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PARK'S FLORAL MAGAZINE

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Volume XLVII. No. 1.
Established in 1871.

JANUARY, 1911.

JAN 6, 1911.

5 Years 50 Cents.
..... 1 Year 10 Cents.

GET UP A CLUB.

U. S. Department of Agriculture.

PARK'S FLORAL MAGAZINE one Year and 10 Packets of Choice Flower or Vegetable Seeds for only 15 cents.
Now is the time to Get up a Club.

I wish I could send to every boy and girl, as well as to older persons, the handsome nickle-plated open-faced watch, or the beautiful little Swiss wall clock I offer for a club of ONLY 10 SUBSCRIBERS to Park's Floral Magazine at 15 cents each. It is something that cannot fail to be appreciated, while the Magazine and its premium of 10 packets of Choice Flower or Vegetable Seeds will delight everyone who joins such a club. Here is a list of the Premium Seeds sent to each subscriber. State whether Flower or Vegetable seeds are desired.

CHOICE FLOWER SEEDS.

Aster. Peony-flowered Perfection, big, double, incurved flowers of great beauty: Mixed colors.

Balsam. Improved Camellia, double as roses, richest colors in splendid mixture.

Carnation. New Margaret, double, rich colors, clove-scented, bloom first season. Mixed.

Lobelia. Royal Purple, superb basket and edging plant; masses of royal bloom; splendid.

Mirabilis. Four-o'clock, lovely variegated foliage; charming new shades, deliciously fragrant.

Pepper, 25 splendid ornamental and culinary sorts in superb forms and colors mixed.

Pansy. Large flowered sweet-scented, in glorious new shades and variegations, mixed.

Portulaca grandiflora dines, large-flowered, is 15 brilliant varieties; mixed.

Poppy. New Cardinal gloriosa-fringed, double sorts, like big feather-balls; all colors mixed.

Sweet Peas. Large-flowered superb new shades and forms all the choicest colors mixed.

These flower seeds are of the finest quality. They will afford an elegant floral display.

CHOICE VEGETABLE SEEDS.

Beet. Detroit Dark Red; very early, smooth, tender and sweet. **Cabbage.** Select Early Jersey Wakefield, best earliest kind grown.

Cabbage. Excelsior Late Flat Dutch, large, solid, keeps well.

Onion. Extra Early Flat Red, early-maturing and very productive.

Lettuce. Early Curled Simpson, compact mass of very crisp leaves.

Parsnip. Improved Guernsey; grows very quickly to a large size.

Cucumber. Early White Spine; bears an abundance of large fruit.

Radish. Choice Mixed; best mixture for the family garden.

Tomato. Earlianana; earliest and best Tomato; very productive.

Turnip. Purple-top White Globe; flesh white, crisp, sweet and tender.

These Vegetable Seeds are first class, and will produce the finest vegetables. See extended description elsewhere.

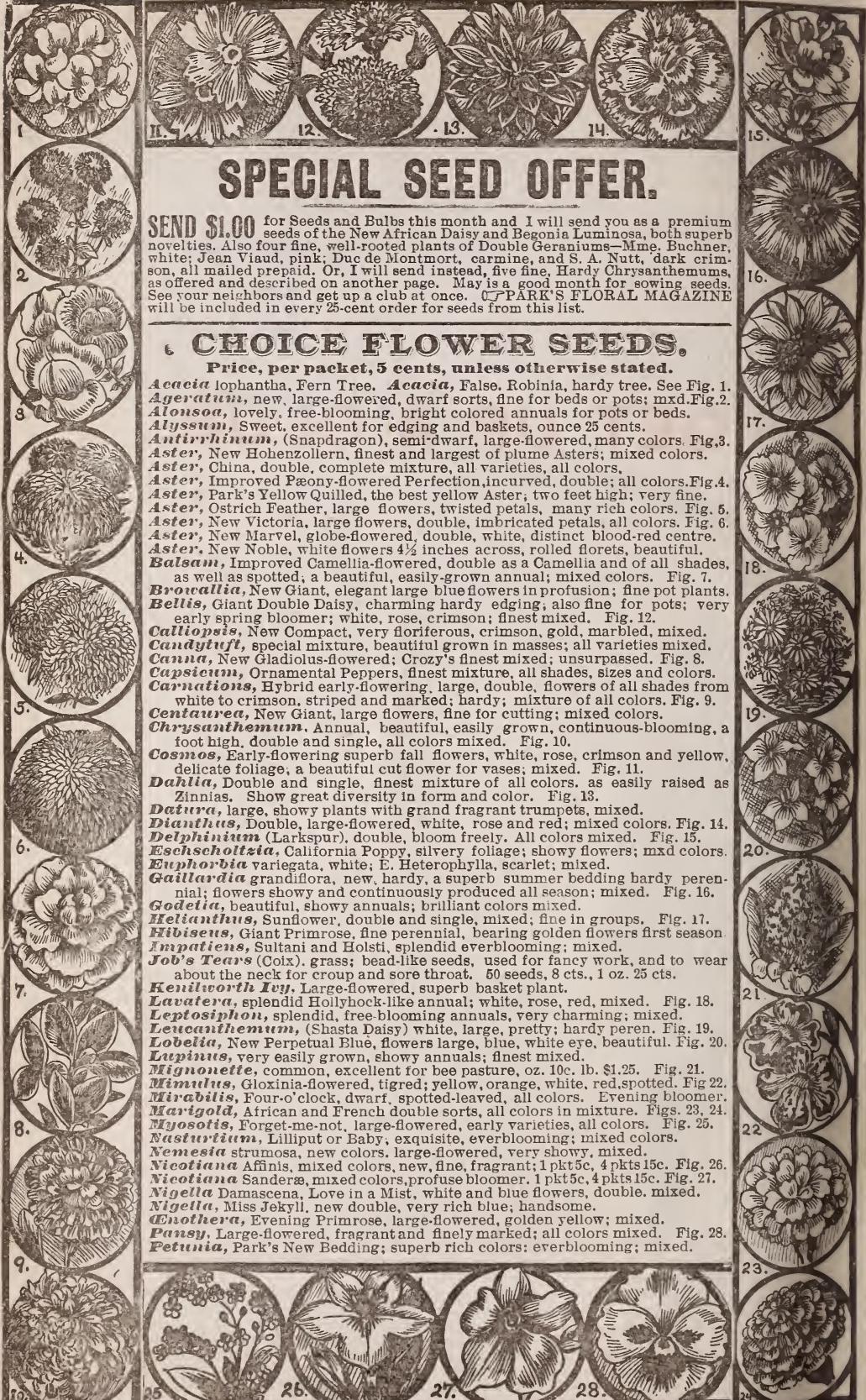
Either collection, flower or vegetable, will be sent as a premium to every annual Magazine subscriber paying 15 cents; or, the Magazine a year and both collections sent for 25 cents.

Park's Floral Magazine is the oldest, most popular, and most widely circulated journal of its class in the world. It treats only on flowers and kindred topics, and, while entertaining, it is practical and authoritative, and will be found a true guide to success in floriculture. It is one of the journals that gives full value to every subscriber.

NOW is the Time to solicit subscribers to the Magazine. A new volume begins with this number. An index is given with each volume, and it thus becomes a most valuable work of reference to the cultivator of flowers. I would urge you my friend, to help me this month. The larger my subscription list the more valuable I can make the Magazine. I will send either the Watch or Clock for ten subscriptions at 15 cents each (\$1.50), or both for twenty subscriptions (\$3.00). Is this not a liberal offer? The seeds alone are worth the subscription price. May I not hear from you this month.

GEO. W. PARK, LaPark, Lancaster Co., Pa.





SPECIAL SEED OFFER.

SEND \$1.00 for Seeds and Bulbs this month and I will send you as a premium
seeds of the New African Daisy and Begonia Luminosa, both superb
novelties. Also four fine, well-rooted plants of Double Geraniums—Mme. Bucher,
white; Jean Vaud, pink; Duc de Montmort, carmine, and S. A. Nutt, dark crim-
son, all mailed prepaid. Or, I will send instead, five fine, Hardy Chrysanthemums,
as offered and described on another page. May is a good month for sowing seeds.
See your neighbors and get up a club at once. *CUT PARK'S FLORAL MAGAZINE*
will be included in every 25-cent order for seeds from this list.

CHOICE FLOWER SEEDS.

Price, per packet, 5 cents, unless otherwise stated.

- Acacia* lophantha, Fern Tree. *Acacia*, False, Robinia, hardy tree. See Fig. 1.
Ageratum, new, large-flowered, dwarf sorts, fine for beds or pots; mxd. Fig. 2.
Alonsoa, lovely, free-blooming, bright colored annuals for pots or beds.
Alyssum, Sweet, excellent for edging and baskets, ounce 25 cents.
Antirrhinum, (Snapdragon), semi-dwarf, large-flowered, many colors. Fig. 3.
Aster, New Hohenzollern, finest and largest of plume Aster; mixed colors.
Aster, China, double, complete mixture, all varieties, all colors.
Aster, Improved Peony-flowered Perfection, incurved, double; all colors. Fig. 4.
Aster, Park's Yellow Quilled, the best yellow Aster; two feet high; very fine.
Aster, Ostrich Feather, large flowers, twisted petals, many rich colors. Fig. 5.
Aster, New Victoria, large flowers, double, imbricated petals, all colors. Fig. 6.
Aster, New Marvel, globe-flowered, double, white, distinct blood-red centre.
Aster, New Noble, white flowers $\frac{1}{2}$ inches across, rolled florets, beautiful.
Balsam, Improved Camellia-flowered, double as Camellia and of all shades,
as well as spotted, a beautiful, easily-grown annual; mixed colors. Fig. 7.
Browallia, New Giant, elegant large blueflowers in profusion; fine pot plants.
Bellis, Giant Double Daisy, charming hardy edging; also fine for pots; very
early spring bloomer; white, rose, crimson; finest mixed. Fig. 12.
Cattiposis, New Compact, very floriferous, crimson, gold, marbled, mixed.
Candytuft, special mixture, beautiful grown in masses; all varieties mixed.
Canna, New Gladiolus-flowered; Crozy's finest mixed; unsurpassed. Fig. 8.
Capsicum, Ornamental Peppers, finest mixture, all shades, sizes and colors.
Carnations, Hybrid early-flowering, large, double, flowers of all shades from
white to crimson, striped and marked; hardy; mixture of all colors. Fig. 9.
Centaurea, New Giant, large flowers, fine for cutting; mixed colors.
Chrysanthemum, Annual, beautiful, easily grown, continuous-blooming, a
foot high, double and single, all colors mixed. Fig. 10.
Cosmos, Early-flowering superb fall flowers, white, rose, crimson and yellow,
delicate foliage, a beautiful cut flower for vases; mixed. Fig. 11.
Dahlia, Double and single, finest mixture of all colors, as easily raised as
Zinnias. Show great diversity in form and color. Fig. 13.
Datura, large, showy plants with grand fragrant trumpets, mixed.
Dianthus, Double, large-flowered, white, rose and red; mixed colors. Fig. 14.
Delphinium (Larkspur), double, bloom freely. All colors mixed. Fig. 15.
Eschscholtzia, California Poppy, silvery foliage; showy flowers; mxd colors.
Euphorbia variegata, white, E. Heterophylla, scarlet; mixed.
Gaillardia grandiflora, new, hardy, a superb summer bedding hardy perennial;
flowers showy and continuously produced all season; mixed. Fig. 16.
Godelia, beautiful, showy annuals; brilliant colors mixed.
Helianthus, Sunflower, double and single, mixed; fine in groups. Fig. 17.
Hibiscus, Giant Primrose, fine perennial, bearing golden flowers first season.
Impatiens, Sultani and Holsti, splendid everblooming; mixed.
Job's Tears (Coix), grass; bead-like seeds, used for fancy work, and to wear
about the neck for croup and sore throat. 50 seeds, 8 cts., 1 oz. 25 cts.
Kenilworth Ivy, Large-flowered, superb basket plant.
Lavatera, splendid Hollyhock-like annual; white, rose, red, mixed. Fig. 18.
Leptosiphon, splendid, free-blooming annuals, very charming; mixed.
Leucanthemum, (Shasta Daisy) white, large, pretty; hardy peren. Fig. 19.
Lobelia, New Perpetual Blue, flowers large, blue, white eye, beautiful. Fig. 20.
Lupinus, very easily grown, showy annuals; finest mixed.
Mignonette, common, excellent for bee pasture, oz. 10c. lb. \$1.25. Fig. 21.
Mimulus, Gloxinia-flowered, tigrid; yellow, orange, white, red, spotted. Fig. 22.
Mirabilis, Four-o'clock, dwarf, spotted-leaved, all colors. Evening bloomer.
Marigold, African and French double sorts, all colors in mixture. Figs. 23, 24.
Myosotis, Forget-me-not, large-flowered, early varieties, all colors. Fig. 25.
Nasturtium, Lilliput or Baby, exquisite, everblooming; mixed colors.
Nemesia strumosa, new colors, large-flowered, very showy, mixed.
Nicotiana Affinis, mixed colors, new, fine, fragrant; 1 pkt 5c, 4 pkts 15c. Fig. 26.
Nicotiana Sandera, mixed colors, profuse bloomer. 1 pkt 5c, 4 pkts 15c. Fig. 27.
Nigella Damascena, Love in a Mist, white and blue flowers, double, mixed.
Oenothera, Miss Jekyll, new double, very rich blue; handsome.
Pansy, Large-flowered, fragrant and finely marked; all colors mixed. Fig. 28.
Petunia, Park's New Bedding; superb rich colors; everblooming; mixed.





Petunia, Single. Large-flowered, plain and ruffled; mixed. Fig. 29.

Petunia, Double, Ruffled Giant, finest seeds, mixed colors, 5 cts. Fig. 30.

Phlox, Drummondii, fine large-flowered; beautiful everblooming annuals: make a glorious bed; fine also for pots; all colors mixed. Fig. 31.

Portulaca, Double and Single in fine mixture, all colors from white to rich crimson, some superbly marked and striped; mixed. Fig. 32.

Poppy, a superb mixture of Carnation-flowered, Ranunculus-flowered, Paeony-flowered, Shirley and Tulip Poppy in all colors. Fine annuals.

Poppy, Large-flowered Shirley, beautiful flowers, pretty shades, mixed. Fig. 33.

Poppy, Giant Feather-ball, huge double flowers; rich shades, mixed. Fig. 34.

Ricinus, New Giant and other sorts mixed; for groups or hedges.

Salvia, large, early-flowered kinds, showy grown in masses; mixed. Fig. 35.

Salpiglossis, new large-flowered, gorgeous colors: finest mixed. Fig. 36.

Scabiosa, Mourning Bride, giant double-flowered, white, rose, lilac, scarlet, black, blue, etc., showy, excellent for bouquets; best mixture. Fig. 37.

Schizanthus, Butterfly Flower, Orchid-like blossoms in great profusion; many colors, all richly marked; for potting and bedding: finest mixture.

Senecio elegans, lovely bedding annuals: white, rose, blue, mixed.

Stock, Ten Weeks', New Giant Excelsior, the earliest blooming of Stocks; large spikes, rose-like, sweet scented flowers, many bright colors: mixed. Fig. 38.

Tropaeolum (Nasturtium), Tom Thumb, dwarf: splendid for bedding or for pots; very rich colors, free-blooming all summer, finest mixed, oz. 15c. Fig. 39.

Verbena, Mammoth-flowered, superb mixture: very large, sweet scented flowers in large clusters; showy in beds; all the fine colors mixed. Fig. 40.

Viola, Tufted Pansy, finest mixture of all colors from white to deep purple, many variegated; first-class for beds; hardy, scented; mixed. Fig. 41.

Virginia Stock, free-blooming, lovely annuals; choice colors, mixed.

Wallflower, New Parisian, grand, large, showy flower clusters, sweet-scented.

Zinnia, New Mammoth, in splendid mixture of all colors, flowers large and showy as Dahlias, covering the plant with a mass of bloom. Fig. 42.

EVERLASTINGS - *Acroclinium*, mixed; *Ammobium alatum*; *Gomphrena*, mixed; *Helipterum Sanfordii*; *Helichrysum monstrosum*, mixed. Fig. 43; *Rhodanthe*, mixed: *Gypsophila*, mixed; *Xeranthemum*, mixed: *Briza maxima*, Grass. Fig. 44. I can supply separate packets of all of these.

Fine Ornamental Climbers.

Cardiospermum, Love in a Puff, graceful trellis vine; inflated capsules. Mxd.

Cypress Vine, white, rose and scarlet mixed; fine foliage; 10 ft.; beautiful.

Cobaea Scandens, rapid climber; 30 ft.: big purple bells; splendid. Fig. 45.

Dolichos, Hyacinth Bean, robust climber, dense foliage, big bean clusters.

Gourds and Cucumbers, a fine lot of best sorts; special mixture of all.

Gourd, Nest Egg, handsome, robust vine; the abundant fruits fine for nest eggs.

Hop, Japanese, lovely variegated vine. **Iponmea**, splendid sorts mixed.

Morning Glory, Single and double mixed. Also Japanese, finest sorts mixed.

Hardy Biennials and Perennials.

Aquilegia, Columbine, handsome perennials, rich colors mixed. Fig. 49.

Alyssum, Gold Dust, masses of sweet, golden clusters; 1 ft.: showy flowers.

Arabis alpina, splendid white early flower; 8 in.; lovely for edging or bed.

Campanula, Canterbury Bell, biennials; 2 ft.; rich-colored bells; mxd. Fig. 50.

Carnation, Hardy Garden, double, sweet-scented Pinks; border plants. Mixed.

Delphinium, Orchid-flowering, hardy perennials; big spikes, rich flowers.

Digitalis, Foxglove, hardy biennials, 3 ft.; long spikes, drooping bells. Mixed.

Hollyhock, Chater's Double, finest strain of fluffy blooms, 5 ft. hardy. Mixed.

Pinks and **Picotees**, fine garden plants; flowers double, rich-colored. Mixed.

Platycodon, fine hardy perennials; blue and white flowers. Mixed. Fig. 51.

Perennial Poppy, huge foliage, and huge, rich bloom; finest hybrids mixed.

Perennial Pea, Everblooming perennial; large clusters, white, red, mixed.

Primrose, Hardy, lovely spring-blooming edging; many rich colors mixed.

Sweet William, Single, Double, large-flowered; white, crimson, variegated.

Pyrethrum, Perennial Cosmos; 2 ft.: pretty foliage, Cosmos-like bloom. Mxd.

Choice Window-Garden Seeds.

Abutilon, Chinese Maple, lovely bell flowers, white, yellow, red; finest mixed.

Begonia, Fibrous and Tuberous-rooted; everblooming, many colors, mixed.

Calceolaria, Large-flowered, spotted, rich-colored clusters, mixed. Fig. 52.

Cineraria, Large-flowered, fine winter-blooming plants; very showy. Mixed.

Coleus, New Fancy, glorious pot and bedding foliage plants. Mixture. Fig. 53.

Cyclamen, Large-flowered, elegant winter-bloomers; colors mixed. Fig. 54.

Geranium, Zonal, choicest, large-flowered, large-clustered sorts. Fig. 55.

Gloxinia, New large-flowered; easily grown from seeds; finest mixture.

Heliotrope, New Lemoine sorts; big clusters of large, sweet flowers; mixed.

Lantana, New Dwarf and large sorts mixed. **Primula** obconica mixed.

Primrose, Chinese Fringed, large, lovely flowers, many fine colors. Fig. 56.

If you don't see what you want in this list send for Park's Floral Guide.

Free. It describes and illustrates all the worthy flowers, and tells about culture. 600 engravings. Big offers.

GEO. W. PARK, LaPark, Pa.

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Only 10 Cents**

SEEDS

Our Superior Home Grown Seeds are fresh, reliable and guaranteed to grow. We will mail the following 21 sorts (21 liberal size packets, better than others use in collections) for 10 cents and enclose catalogue and check for 10 cts. worth more your selection Free. Thus making these Free. Money back if not satisfied.

BEET, Crosby's Egyptian, best extra early sort.
CABBAGE, Lightning Express, early, sure header.
CARROT, Perfect, Half-Long, best table sort.
CELERY, Golden, Self-Blanching, best crisp, keeps.
CUCUMBER, Family Favorite, prolific, good.
LETTUCE, May King, tender, delicious.
MUSKMELON, Rocky Ford, the best everywhere.
WATERMELON, Deposit Early, earliest, sweetest.
ONION, Prizetaker, weight 3 lbs., 1000 bush. per acre.
PARSNIP, Improved Guernsey, smooth, sweet.

We are extensive and reliable growers.
 Tell all your friends to send.

**21 Packets Superb
Sorts Really
FREE for Trial**

PEPPER, Crimson King, early, large, sure.
RADISH, White Icicle, best, early, long, tender.
TOMATO, Earliana, best, extra early, smooth.
TURNIP, Sweet German, large, sweet, good.
ASTER, Deposit Show, 200 best showy sorts.
DIANTHUS PINKS, Prize Mixed, 100 best sorts.
PANSY, Berlin, Clants, mammoth, rich colors.
COSMOS, Clants Mixed.
POPPY, Grand Mixed.
SWEET PEAS, California Clants, large mixed.
ANNUALS, Summer Carden, 500 fine flowers.

DEPOSIT SEED CO., Deposit, N. Y.

CORRESPONDENCE.

Mr. Park:—I love flowers very much, but always lived in a city until four years ago, when I married, and went to a farm five miles from Fort Smith, Ark. My parents came from Germany, and told me so much about that country that I have been much interested in your foreign letters. We have a large farm and raise Sweet and Irish Potatoes which are sold by the earload, and we have 1½ acres of Strawberries. I have 250 chickens and some farm stock which I care for, besides looking after my flower garden, in which I take much pleasure. I wish I could visit your garden, where so many plants grow and blossom.

Mrs. Marie Schlenters.

Ft. Smith, Ark., Oct. 11, 1910.

From Wisconsin.—Mr. Park:—I have not been taking your Magazine long, but I would not be without it now; I find so many useful things in it in regard to taking care of plants. I always keep quite a collection, and I love them all. I live alone in a cottage, and have three nice windows for plants. I am sure I would be lonely sometimes if I did not have them. I am fond of pets, and mostly keep a cat, but always keep it at night, so it will not get into mischief or bother neighbors. Postals exchanged.

Mrs. L. Johnson.

234 Military St., Fond du Lac, Wis., Nov. 23, 1910.

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To get new customers to test our seeds we will mail 50 Ground Almond nuts and 1911 Seed Catalogue with 10c. Due Bill, all for 10 cents. Send today and have something in your garden to surprise your neighbors.

MILLS SEED CO., Box 600, Washington, Iowa.

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For 1911

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The Rayo Lamp is a high-grade lamp, sold at a low price.

The Rayo Lamp gives the white, soft, mellow, diffused light which is easiest to the eye and which in the Rayo cannot flicker.

There is nothing known to the art of lamp-making that can add value to the Rayo Lamp as a light-giving device. You can pay \$5.00, \$10.00 or \$20.00 for other lamps and get more costly decorations, but you cannot get a better light than the low-priced Rayo gives. The chimney-holder may be raised for lighting without removing shade or chimney. Easy to clean and re-wick. Made of solid brass, nickel-plated.

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CORRESPONDENCE.

From Missouri.—I was very fond of cats until I found quail feathers and song-bird feathers lying all around the house, due to the work of cats, and I therefore declared a war of extermination upon the feline host, especially as the number of birds seemed to be diminishing every year. Having a greyhound dog, I trained him to follow and tree any cats that might stray over our farm, and he will now leave any other trail when he strikes that of a cat. He is persevering, too, and when he trees a cat he will not leave the tree until the cat is disposed of, even if he has to stay all day or all night. In this way I presume we have exterminated at least 100 cats of the bird-kind during the past two years.

A Bird Lover.

Webster Co., Mo., Nov. 4, 1910.

From Idaho.—Mr. Park:—In the November Magazine, Mrs. Mellis, Minn., asks about Summer Lilac. It is Sweet Rocket. I have had it for years, and old Timers always call it Summer Lilac.

We have beautiful and rare wild flowers here. One is the daintiest Orchid, of an indescribable creamy-pink purple, and grows in such deep woodsy places. There are other Orchids, one a Lady Slipper, small and white, and very fragrant, much different from the Eastern Slippers. The wild blue four-petaled Clematis is beautiful in June, and a branching yellow Violet, which grows tall and strong. Every spring we find so much to be delighted and amazed with. The "Oregon Grape," a species of Barberry, is a sheet of yellow fragrant bloom in spring, and its holly-like leaves stay on nearly all winter. Our garden flowers are, some of them, blooming yet.

Mrs. B. R. Murray.

Kootenai Co., Idaho., Nov. 14, 1910.

MOLES

AND WARTS. Book on how to remove without scar, pain or danger sent FREE. M.E.M. Corporation, 72, Pensacola, Fla.

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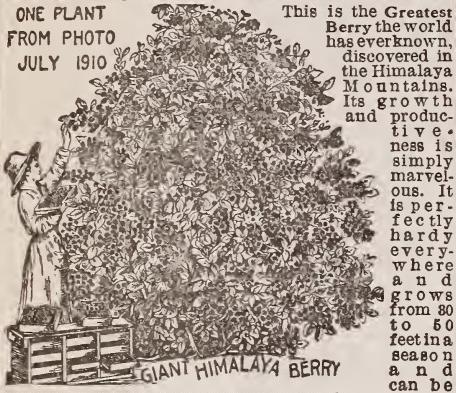
Everybody likes fine strawberries, and to prove that our new GIANT variety is the largest and strongest grower, as well as the heaviest fruiter, we offer to send you TWO PLANTS (worth 30 cents) absolutely FREE. We have picked 12 quarts of fine berries from a test bed grown from but two GIANT plants set the year before. You can do as well, and at the same time raise young plants for a new bed. If you care to send 10 cents for mailing expense, we will add 6 BABY EVERGREENS 2 years old, and send all to you at proper planting time in the spring. It will pay you to get acquainted with our "HARDY BLIZZARD BELT" Trees and Plants. Write to-day and we will reserve the plants for you and send you our catalog by next mail. Address

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JULY 1910



GIANT HIMALAYA BERRY

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trained on arbors or trellises of any kind.

The Engraving shows one Plant from photo July 1, 1910, which is trained to a large trellis loaded with fruit, and continued bearing until October.

The Fruit is black, almost coreless and the large luscious Berries borne in enormous clusters will literally melt in your mouth. It is unsurpassed for eating fresh, cooked, canned or preserved in any form and is the Greatest of all Berries for all Climates.

Everybody can and will grow this Great Berry for it is the easiest Fruit in the world to grow, is splendid for city people or any one with limited space, for it can be trained up from the ground like a tree producing Berries from 3 to 4 months, growing larger and producing more fruit each year.

We guarantee this the Greatest of all new Fruits and can produce facts no one can get away from and if any one after growing it says it is not equal to our claims, we will make good the amount paid for plants. Complete satisfaction guaranteed every one.

Instructions for cultivation with a booklet of receipts for using in many ways free with all orders.

Strong plants 30c each, 3 for 60c, 6 for \$1.00, 15 for \$2.00, 25 for \$3.00, postpaid.

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90 cents worth for 25 cents

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1 pkg.	Pansy, Gregory's Special Fancy Mixture,	.15c.
1 pkg.	Coreopsis, Gregory's Special Fancy Mixture,	.05c.
1 pkg.	Poppy, Gregory's Fancy Double Mixed Annuals,	.10c.
1 pkg.	Mignonette, Gregory's Large Flowering, very rich	.10c.
1 pkg.	Bachelor Button, Gregory's Finest Mixture,	.10c.
1 pkg.	Petunia, Gregory's Finest Hybrid Mixture,	.15c.
1 pkg.	Candytuft, Gregory's Finest Mixed,	.05c.
1 pkg.	Nasturtium, Dwarf, Finest Mixed,	.05c.
1 pkg.	Sweet Peas, Extra Choice Mixed,	.05c.

10 packages sent for 25c in coin.
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105 Elm St., Marblehead, Mass.



QUESTIONS.

Crinum.—I have had Crinum Kirkii for three years, and it does not bloom. It has good soil and good drainage, and this season I bedded it out, but still it produces nothing but leaves. How should I treat it?—Mrs. Funk, Va.,

Lamertine.—I have a plant labeled Lamertine. The leaf is something like an inverted Calla leaf. Tell me of its habits, whether it needs much sun and water, and what kind of soil should I give it.—M. R. Frank, Co., Pa., Nov. 7, 1910.

For Shade.—What are the most showy ever-blooming flowers that will grow in the shade or partial shade?—H. G. S., Conn., Nov. 16, 1910.

Begonia.—I have a Grape-leaf Begonia that seems unhealthy. It does not grow, and the leaves turn yellow and drop off. How shall I treat it?—Mrs. J. W. S., Kan., Nov. 9, 1910.

Geranium.—The leaves upon my Geranium plants turn yellow, dry up and fall off until the plants look like sticks. Will someone who grows Geraniums tell me the cause and suggest a remedy?—Mrs. M. F., N. Dak., Nov. 19, 1910.

\$1.00 Worth of SEEDS

Postpaid 10c



1 Pkt. Asters, Floral Park Mixture
1 Pkt. Pansies, Extra Giant Mixed
1 Pkt. Carnations, Finest Mixed
1 Pkt. Mignonette, Sweet Scented
1 Pkt. Alyssum, Carpet of Snow
1 Pkt. Poppy, Double Carnation Fld.
1 Pkt. Petunia, Finest Mixed
1 Pkt. Portulaca, Choicest Mixed
1 Pkt. Verbena, Extra Special Mixed
1 Pkt. Sweet Pea, Large Fld. Mixed

To get our Garden Annual into the hands of as many flower lovers as possible we will send the above 10 packets of First Class Seeds for only 10 cents postpaid.

J. ROSCOE FULLER & CO., BOX 312 FLORAL PARK, N. Y.

10,000 SEEDS 10c.

We want you to try our Prize Seeds this year and have selected 50 best varieties and put up 10,000 seeds especially to grow Prize Vegetables and Flowers. They will produce more than \$25. worth of Vegetables and 10 bushels of Flowers.

800 Seeds Cabbage	3 Best Varieties	3 pkts.
2,600 " Lettuce	4 " "	4 "
800 " Onion	2 " "	2 "
1,000 " Radish	4 " "	4 "
300 " Tomato	3 " "	3 "
2,000 " Turnip	4 " "	4 "
2,500 " Flowers	30 Grand Flowering Varieties	

In all 10,000 Seeds, and our new Seed Book with a 10c Credit Check good for 10c selection, postpaid, 10c.
FAIRVIEW SEED FARMS, Box 122, Syracuse, N. Y.

SEEDS

At one-half city seedmen prices. Put up in honest packets at 50-30 packets \$1.00. Send postal for catalog. Gives you honest prices on all seeds by ounce, pound or bushel.

FORREST SEED CO., Box 103, Cortland, N. Y.

Seed You Need

A Wonderful Offer For 10c

We want you to test our reliable garden seeds.
Send only 10c for 20 full packets. Write to-day.

Beet, Perfected Red Turnip, earliest, best.
Cabbage, Winter Header, sure header, fine.
Carrot, Perfected Half Long, best table sort.
Celery, Winter Giant, large, crisp, good.
Cucumber, Family Favorite, favorite sort.
Lettuce, Bell's Prize Head, early, tender.
Muskmelon, Luscious Gem, best grown.
Watermelon, Bell's Early, extra big, fine.
Onion, Prizetaker, wt. 3 lbs., 1000 bu. per acre.
Parsnip, White Sugar, long, smooth, sweet.

Coupon Check good for 10c and Catalog FREE with every Order.

We are not connected with any other seed company, so be sure to address
This 10c returned
on first 25c order. **J. J. Bell Seed Co., Deposit, N. Y.**

MAGAZINE APPRECIATED.

Mr. Park:—Your little Magazine grows better every month. It is not as showy as some, but so cheery and homey. Mrs. Ellis J. Crimby.
Littleton, N. H., Nov. 13, 1910.

Mr. Park:—I do not want to miss a single copy of the Floral Magazine. I think it is grand, and hope never to be without it. Vernon L. Munn.
Luray, Va., Nov. 4, 1910.

Mr. Park:—I have been wanting to write and tell you how much I like the little Magazine. I always read it through as soon as it comes, and find so many helpful things in it. I keep the numbers on file for reference.

Lorna Van Hyning.
Barberton, Ohio, Oct. 20, 1910.

Mr. Park:—Your Magazine has been a help to me for several years, and I never expect to be without it. Mrs. H. O. McCain.
Greenville, Texas, Oct. 19, 1910.

Mr. Park:—I have been receiving the Magazine for two years, and I assure you that it is very highly appreciated. I have gained from it much information in regard to flowers and their culture. Mrs. L. B. Zimmerman.
Forest, Ohio, Nov. 17, 1910.

TOBACCO AND INTOXICANTS.

Mr. Park:—We appreciate the stand you have taken against tobacco. If a child or anyone eats Onions and goes to school or church a big fuss is raised about it; but I would rather endure the smell of Onions at any time than that of tobacco. None of us can go for a walk, or even to church that we do not have to inhale the disgusting and sickening fumes of tobacco, fairly enough to stifle anyone. Most men and boys think they have a just claim to refinement and gentility, yet many will defile themselves with tobacco, and use it in the presence of others to whom the stench of their breath and be-fouled clothing is unpardonably disgusting. I have noticed, too, that tobacco and the intoxicating cup often go hand in hand. The nasty tobacco habit seems to prepare the way for the cursed habit of intoxication. Both are a nuisance to mankind. Why, oh why, do men and boys injure their minds and bodies and make themselves obnoxious to their friends and others by indulging in them?

Mrs. Orissa Wood.

Tioga Co., Pa., Oct. 17, 1910.



For a dime and the addresses of two others who grow flowers, I will send you (if not already a patron):—

1. My pretty 1911 catalog.
2. A mixed packet of 200 seeds of four popular flowers: —African Orange Daisy (last year's novelty); Aster, Semple's Branching Mixed; Marguerite Carnation, Burbank's Selection; Pansy, Giant Red Varieties.
3. A coupon good for 10c in flower seeds with your first order.

MISS EMMA V. WHITE, Seedswoman,
3035 Aldrich Ave. So., Minneapolis, Minn.



Seeds, Plants, Roses,

Bulbs, Vines, Shrubs, etc. Hundreds of car lots of FRUIT and ORNAMENTAL TREES. 41,200 acres, 50 in hardy Roses, none better grown. 44 greenhouses of Palms, Ferns, Ficus, Geraniums and other things too numerous to mention. Seeds, Plants, Bulbs, Roses, Small Trees, etc., by mail, postpaid. Safe arrival and satisfaction guaranteed. Immense stock of SUPERB CANNAS, the queen of bedding plants. Acres of Paeonias and other Perennials. 50 choice collections cheap in Seeds, Plants, Roses, etc. Elegant 168-page Catalog FREE. Send for it today and see what values we give for your money. Direct deal will insure you the best at first cost. 57 years. (12) The Storrs & Harrison Co., Box 33, Painesville, O.

Strawberries From Seed

RIPE FRUIT IN 4 MONTHS



This Wonderful Everbearing Strawberry is a great curiosity. It grows rapidly and will begin to fruit in about 4 months after sowing seeds, and continues to bear fruit constantly all summer and fall, $\frac{1}{2}$ pint of berries having been picked from one plant as late as October. Seeds sown in the house in winter will produce early fruiting plants which will bear until late in fall, and if taken in the house will fruit all winter. Plants perfectly hardy everywhere.

For only 10c we will send 100 Everbearing Strawberry Seeds in a 10c Rebate Envelope and when empty envelope will be accepted as 10c payment on any order for seeds in our 1911 Catalogue, which is included Free.

SMITH BROS. SEED CO., Box 637, AUBURN, N. Y.

10c-Grand Seed Offer-10c

Get biggest quantity of high quality seeds ever offered by any leading seed grower for 10c.

Albani Beet—Fine color. Tender & Delicious—10c
Giant Head Lettuce, Best Table. Crisp, Tender—10c
Scarlet Globe Radish—Fine Flavor. Excellent—10c
Send 10c to-day in coin or stamp for this "Lot C."

FREDERICK W. EBERLE 114 S. PEARL ST., ALBANY, N. Y.

SEEDS THAT GROW

Best quality Vegetable, Flower and Farm Seeds, Alfalfa, Clover, Seed Potatoes, Seed Corn, Seed Grain, etc. Best varieties at low prices. We also carry full line of Nursery stock.

GERMAN NURSERIES AND SEED HOUSE
Carl Sonderreger, Prop.
Send name and address for Free
25th Anniversary Catalog and list of special Anniversary Collections, also FREE packet "Incomparable Lettuce."
German Nurseries,
Box 111, Beatrice, Neb.

450,000 TREES

200 varieties. Also Grapes, Small Fruits, etc. Best rooted stock. Genuine cheap. 2 sample currants mailed for 10c. Catalog free. LEWIS KOESCH & SON, Box J, Fredonia, N. Y.

AGENTS \$50 TO \$100 A WEEK

HURRY! IT'S GREAT
SENSATIONAL OPPORTUNITY FOR MAKING MONEY--MEN AND WOMEN



Every home needs—wants—must have it. Women buy eagerly. Agents excited. Orders coming thick and fast. Brand new. Field untouched. Nothing ever like it before.

Never such a seller. Never such a wonderful invention. Be quick—don't wait—experience unnecessary. Just

listen! W. H. Morgan, Pa.: "Sold 45 Cleaners in 25 hours. Have sold 2 out of 3 persons canvassed." Marvelous results reported from every state. Read on about this great modern household invention. Millions have wanted—needed—for years. Only enjoyed by rich. But here at last for rich and poor. New Home Vacuum Cleaner—Blessing to all. Rushing, whirling, sucking air draws dirt, dust, germs from carpets, rugs, mattings, while they remain on floor. Strange—bewildering—phenomenal. No electricity—no motors—no power. Operated in any home by child or frail woman. Weighs 9 lbs. Different from anything ever seen. Purifies atmosphere—wards off disease—stops doctor bills. Sold on demonstration. Women can't resist. Shown in three minutes. Sold in five. Then on to the next. Women praising, make sales easy. Saves drudgery, cleaning, dusting. Saves taking up carpets—saves time and money. No more brooms, brushes, dust cloths. No more backache. Never such a money maker—never such a blessing to women. Never such a chance to make money easy—quick. Big profit on every sale. But you must hurry.

Agencies going. Every body on the jump. O. E. Goff, Mo.: "Sold Five

READ HOW THE MONEY ROLLS IN.

Vacuum Cleaners last Saturday,—my first attempt." Gustave Anderson, Minn.: "Enclosed find order for 12 Vacuum Cleaners. Ship prompt. One man sold a dozen 3 days." F. I. Pierce, N. Y.: "Wife more than pleased with Home Vacuum Cleaner. It does all and more than you claim for it." Prof. Geo. S. McDowell, Pa.: "Took 8 1/2 ounces fine dirt from carpet 10x13 feet." L. Banville, Ohio: "The New Home Cleaner greatest ever. Have arranged for demonstrations in stores." And so it goes—all eager, all say "It's great." So hurry. You can't fail. Get busy now. "Grand invention—great seller." (Hurrah! Join the money makers.) Get this money. Don't be satisfied with small wages. Don't just exist. How splendid to always have money in abundance. Break away! Send today.

Don't write a letter—just a card. Only write—that's all. Begin now to make

money. F. Williams, Nebr.: "Home Vacuum Cleaner a dandy; works to perfection—without raising dust." Gain freedom from drudgery, long hours, bossism, job hunting. We want more Agents, Salesmen, Managers—Men and women, at home or traveling, all or spare time to fill orders, appoint, supply, control sub-agents. You can't make a mistake. Success is sure.

SEND NO MONEY—Just your name on a card. We'll send full instructions and offer good territory. We'll help; we'll start you making money. Write.

R. ARMSTRONG MANUFACTURING CO.,

1444 Alms Building, CINCINNATI, OHIO,

ANSWERS.

Agapanthus.—Agapanthus umbellatum is a beautiful Amaryllis-like pot plant, bearing large umbels of blue trumpet-shaped flowers at the summit of a strong scape. It should be grown in a tub, if possible, as the roots are very vigorous, and will often break an ordinary flower pot when they begin to crowd. Give it a good sandy, porous soil, well drained, and set the plant in a partially shaded place, watering freely. When grown in a pot, many persons place it in a saucer, keeping water in the saucer during the growing season. In Autumn let the plant partially dry off, and give it a period of rest. This is necessary in order to promote bloom every season.

Gossip.

Dear Sisters:—How many of you think to recommend Mr. Park's Seeds, Bulbs and Plants, as well as his Magazine to your friends by private correspondence? I am not situated so I may get up many clubs, but I never fail to tell of the lovely flowers raised from his seeds. When someone enquires for a plant I cannot supply I refer her to Mr. Park, and offer to order for her on receipt of the price, which she is nearly sure to hand me.

Mrs. L. Eastman.

Austen, W. Va., Oct. 19, 1910.

AGENTS—\$33.30 A WEEK

Jack Wood did it! He writes—"Hurry up 100 more are sold first lot in 2 days—best seller I ever saw." Hundreds of agents coining money—\$5.60 worth of tools for the price of one. Drop forged from finest steel. Nickel Plated all over. Astonishing low price to agents—1,200 ordered by one man. Write at once. Don't delay. Experience unnecessary. Sample free.

THOMAS MFG. CO., 2250 Wayne St., DAYTON, OHIO

AGENTS

\$75 monthly. Combination Rolling Pin. Nine articles combined. Lightning Seller. Sample free. FORSHEE MFG. CO., Box 531 Dayton, O.

NINE IN ONE

BEACON LAMP BURNER FREE



Incandescent, 100 Candle Power. Burns common coal oil. Gives better light than gas, electricity or six ordinary lamps at one-sixtieth one-tenth the cost. Fits your old lamp. Unequalled for fine sewing or reading.

COSTS ONLY ONE CENT FOR SIX HOURS

We want one person in each locality to whom we can refer new customers. Take advantage of our special offer to secure a Beacon Burner FREE. Write today. Agents Wanted. HOME SUPPLY CO.

240 E. C. Life Bldg., Kansas City, Mo.

CORRESPONDENCE.

Dear Mr. Park:—I have been a silent, though much interested reader of your Magazine for quite a while. I enjoy your Editorial Letters so much.

This morning my mind reverts to the shifting scenes of life. How quickly changes come! Two short months ago, the flowers were in the prime of their loveliness; then autumn's chilly breeze and frost touched them, and now they will soon be covered by winter's snow. These are things over which we have no control, for Mother Nature will assert her authority in her own time. But there are other things which we can do. When the face on Nature darkens and spreads gloom around, we can have a smile for everyone. How many hearts can be lightened and rough roads made smooth by human sunshine.

How many hearts are aching,
For want of tender words,
That should be freely spoken,
As the blessed song of birds.

Words soft and kind and loving,
Make sunshine in the heart,
Make human life worth living,—
Are of our joys a part.

With happy wishes, I remain, a subscriber.
Hickman, Ky., Nov. 6, 1910. Fannie Ingram.

An Imposition.—Mr. Park:—Recently three ladies(?) called here for a drink of water, and one admired my flowers so much that I told her to go into the garden and look at them. Soon she came to the door and said if she had any money she would like to buy a bouquet, so my heart opened at once, and I took her back and filled her arms with flowers. She seemed so pleased that I felt well repaid. I love to give away flowers to anyone who appreciates them. But during the afternoon I happened to cross the yard on an errand, and there were those three women among my Dahlias in the field. I thought they were just admiring them, but later I went to see if some backward plants had blossomed yet, and found out they had not only picked all the blossoms there were, but had pulled up roots and all of eight of my best ones. Since, I have found out who they are. What would you do with them? Mrs. S. T. Price.

Onondaga Co., N. Y., Oct. 22, 1910.

Ladies

ATTENTION! WRITE FOR IT TODAY

HERRSCHNER 6474 MARSHFIELD AVE CHICAGO

FREE CATALOG N° 10
SHOWING THE MOST COMPLETE & UP-TO-DATE DESIGNS EMBROIDERY SUPPLIES HOUSEHOLD LINENS AND HANDKERCHIEFS

RIDER AGENTS WANTED
in each town to ride and exhibit sample 1910 Bicycle. Write for special offer.
We Ship on Approval without a cent deposit, allow 10 DAYS FREE TRIAL and prepay freight on every bicycle.
FACTORY PRICES on bicycles, tires and sundries. Do not buy until you receive our catalogues and learn our unheard-of prices and marvelous special offers.
Tires, coaster brake rear wheels, lamps, sundries, half prices.
MEAD CYCLE CO., Dept. L, 270 Chicago, Ill.

\$25 WEEKLY and expenses to men and women to collect names, distribute samples and advertise. Steady work. C. H. EMERY, M F 335, Chicago, Ill.

Send Your Name To-day to

R. H. Macy's Attractions are their Low Prices

Macy's

and we will send you a copy of our Special Sale Catalogue Free and Postpaid.

THOUSANDS OF MACY BARGAINS

There has never been a midwinter sale quite like this. From field and farm and workshop—from producers, from manufacturers—we have gathered together a wonderful variety of fine merchandise and to sell it all in January and February we offer it at

BIG PRICE REDUCTIONS

Shirtwaists, skirts, petticoats, combination suits, corset covers, table and bed linens, towels, wash goods, dress goods, embroidery, neckwear, infant's wear, apparel for men, women and children, household goods, thousands of the most needed articles gathered together specially for this great sale. Don't buy anything to wear, anywhere, at any price, until you first see what we offer in \$1.25 this free catalogue.



Write for it now.

Ask for Catalogue No. 618.

R. H. MACY & CO., New York
Broadway at 6th Ave., 34th to 35th Street

TELESCOPE RIFLE
KNIFE BRACELET
OPERA GLASSES RING
DOLL CLOCK
WATCH FOUNTAIN PEN
CAMERA

EASY TO EARN

Your choice of 150 premiums for selling our Keystone Easy-to-Thread Best Quality GOLD EYE NEEDLES at 5c a package. With every two packages we give FREE a Silver Aluminum Thimble. Send name and address. We send postpaid, 24 needle packages and 12 thimbles with LARGE PREMIUM BOOK. When sold send us the \$1.20 and receive premium entitled to, selected from premium list. Extra present FREE if ordered today. A post card will do. Send no money. We trust you. Address
Keystone Novelty Co.
Box 556 Greenville, Pa.

SUGAR Fine Gran. lb. 2½c

We SAVE you about one HALF on Groceries and general Merchandise and pay freight. Send no money but write at once for Free Catalogue 137
CENTRAL MERCANTILE COMPANY,
400 Dearborn St., Chicago.

A LIVING FROM POULTRY

\$1,500.00 FROM 60 HENS IN TEN MONTHS ON A CITY LOT 40 FEET SQUARE

To the average poultryman that would seem impossible, and when we tell you that we have actually done a \$1500 poultry business with 60 hens on a corner in the city garden 40 feet wide by 40 feet long, we are simply stating facts. It would not be possible to get such returns by any one of the systems of poultry keeping recommended and practiced by the American people, still it can be accomplished by the

PHILO SYSTEM

THE PHILO SYSTEM IS UNLIKE ALL OTHER WAYS OF KEEPING POULTRY

and in many respects just the reverse, accomplishing things in poultry work that have always been considered impossible, and getting unheard-of results that are hard to believe without seeing.

THE NEW SYSTEM COVERS ALL BRANCHES OF THE WORK NECESSARY FOR SUCCESS

from selecting the breeders to marketing the product. It tells how to get eggs that will hatch, how to hatch nearly every egg and how to raise nearly all the chicks hatched. It gives complete plans in detail how to make everything necessary to run the business and at less than half the cost required to handle the poultry business in any other manner.

TWO-POUND BROILERS IN EIGHT WEEKS

are raised in a space of less than a square foot to the broiler, and the broilers are of the very best quality, bringing here 3 cents a pound above the highest market price.

OUR SIX-MONTHS-OLD PULLETS ARE LAYING AT THE RATE OF 24 EGGS EACH PER MONTH

in a space of two square feet for each bird. No green cut bone of any description is fed, and the food used is inexpensive as compared with food others are using.

Our new book, **THE PHILO SYSTEM OF POULTRY KEEPING**, gives full particulars regarding these wonderful discoveries, with simple easy-to-understand directions that are right to the point, and 15 pages of illustrations showing all branches of the work from start to finish.

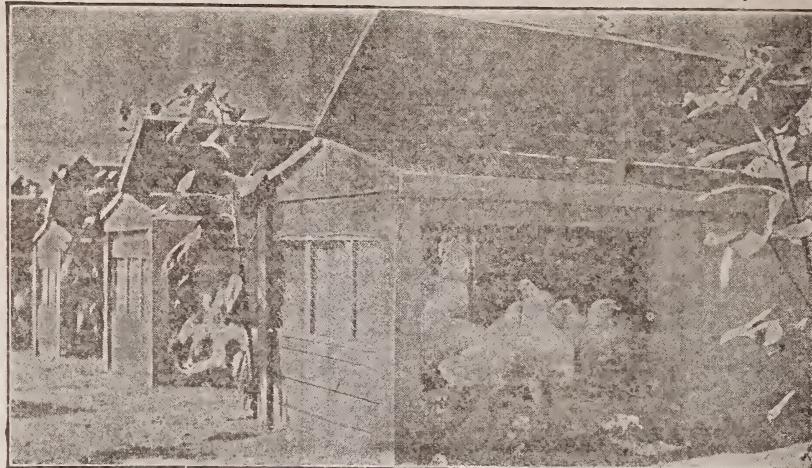
DON'T LET THE CHICKS DIE IN THE SHELL.

One of the secrets of success is to save all the chicks that are fully developed at hatching time, whether they can crack the shell or not. It is a simple trick, and believed to be the secret of the ancient Egyptians and Chinese which enabled them to sell the chicks at 10 cents a dozen.

CHICKEN FEED AT FIFTEEN CENTS A BUSHEL.

Our book tells how to make the best green food with but little trouble and have a good supply any day in the year, winter or summer. It is just as impossible to get a large egg yield without green food as it is to keep a cow without hay or fodder.

Special Offer: Send \$1.00 for one year's subscription to the **Poultry Review**, a monthly magazine devoted to progressive methods of poultry keeping, and we will include, without charge, a copy of the latest revised edition of the **Philo System Book**.



Note the condition of these three months old pullets. These pullets and their ancestors for seven generations have never been allowed to run outside the coops.

OUR NEW BROODER SAVES 2 CENTS ON EACH CHICKEN.

No lamp required. No danger of chilling, over-heating or burning up the chickens as with brooders using lamps or any kind of fire. They also keep the life off the chickens automatically or kill any that may be on them when placed in the brooder. Our hook gives full plans and the right to make and use them. One can easily be made in an hour at a cost of 25 to 50 cents.

TESTIMONIALS

MY DEAR MR. PHILO:—

Valley Falls, N. Y., Oct. 1, 1909.
After another year's work with your System of Poultry Keeping (making three years in all) I am thoroughly convinced of its practicability. I raised all my chicks in your Brooder-Coops containing your Fireless Brooders, and kept them there until they were nearly matured, decreasing the number in each coop, however, as they grew in size. Those who have visited my plant have been unanimous in their praise of my birds raised by this System.

Sincerely yours,

(Rev.) E. B. Templer.

MR. E. R. PHILO, Elmira, N. Y.

Elmira, N. Y., Oct. 30, 1909.

Dear Sir—No doubt you will be interested to learn of our success in keeping poultry by the Philo System. Our first year's work is now nearly completed. It has given us an income of over \$500.00 from six pedigree hens and one cockerel. Had we understood the work as well as we do now after a year's experience, we could easily have made over \$1000.00 from the six hens. In addition to the profits from the sale of pedigree chicks we have cleared over \$960.00 running our Hatchery plant, consisting of 56 Cycle Hatchers. We are pleased with the results, and expect to do better the coming year. With best wishes, we are

Very truly yours,

(Mrs.) C. P. Goodrich.

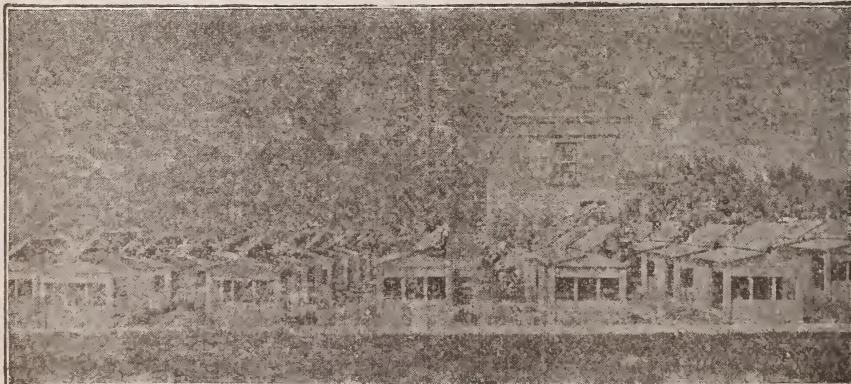
MR. E. R. PHILO, Elmira, N. Y.

South Britain, Conn., April 19, 1909.

Dear Sir—I have followed your System as close as I could; the result is a complete success. If there can be any improvement on nature, your brooder is it. The first experience I had with your System was last December. I hatched 17 chicks under two hens, put them as soon as hatched in one of your brooders out of doors, and at the age of three months I sold them at 35¢ a pound. They then averaged 2½ lbs each, and the man I sold them to said they were the finest he ever saw, and he wants all I can spare this season.

Yours truly,

A. E. Nelson.



Photograph Showing a Portion of the Philo National Poultry Institute Poultry Plant, Where There Are Now Over 5000 Pedigree White Orpingtons on Less Than a Half Acre of Land.

E. R. PHILO, Publisher, 2657 Lake St., Elmira, N. Y.

PARK'S FLORAL MAGAZINE

A MONTHLY JOURNAL OF FLORICULTURE

Vol. XLVII.

January, 1911.

No. 1.

JANUARY.

The robins have flown to the southward,
And the flowers have gone to bed,
While the leaves that be-decked the Maple trees
Lie withered and sere and dead.
The brown leaves rustle by the fence-row,
With the gloom of the orchard blends,
And the loud, shrill cry of the forest crow
We hear as the snow descends.

Bedford Co., Pa., Nov. 2, 1910. A. E. Williams.

GODETIA.

GODETIA is the name given to a genus of flowers found in California, the species of which are often classed by English botanists under the genus *Eriogonum*, the well-known Evening Primrose. In form and habit they are somewhat like Evening Primrose, but the flowers are diurnal, are of rich colors and variegations, and when grouped in a bed the plants make a gorgeous display. In the cool, moist climate of Europe these flowers are very popular, as they bloom freely and for a long period. In America, however, their culture has not been fully understood, and as a result their value as showy garden flowers has been underrated.

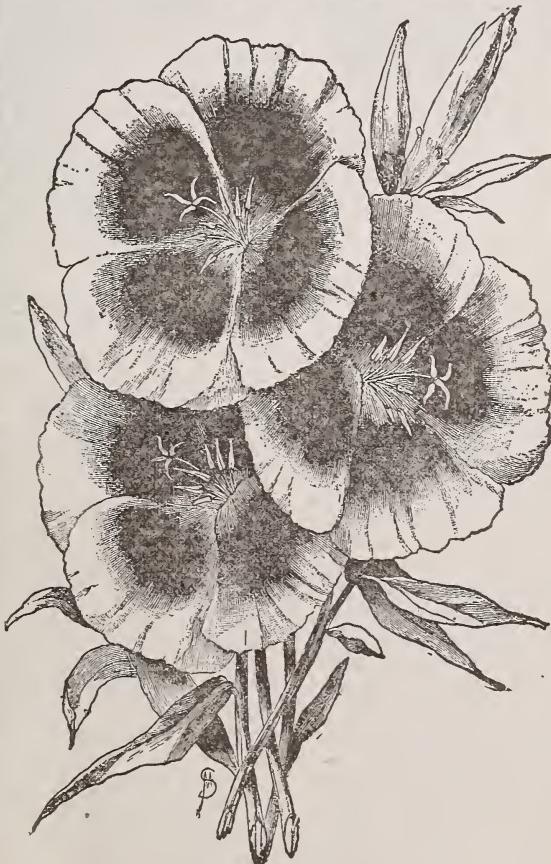
Godebias are easily grown from seeds, which may be sown in early

fall or early spring, according to the climate. The seeds are as large as those of the Evening Primrose, germinate readily, and the young plants are hardy and thrifty. In a mild climate the young plants endure the winter, like the Poppy and Larkspur, and push up and begin to bloom early the next season. These plants are the most satisfactory, as they come into bloom before the hot weather arrives and are consequently not stunted or dwarfed by the excessive heat of later months.

The secret of a fine display of the flowers, however, is to grow them in rather poor soil

and give each plant sufficient room to spread and be well aired. In rich soil and closely grouped, the plants grow vigorously but produce buds and flowers sparingly. Sow in rows ten inches apart, and thin the plants till they stand eight inches apart in the rows. They will thus cover the bed and become a glowing sheet of color during the blooming period.

As a rule, the most attractive display is produced by the varieties raised by crossing different species. Lady Albemarle, crimson (see eng.), Duchess of Albany, satiny white; Bridesmaid, white with red spots, and Rosea grandiflora, double, are all beautiful varieties; but there are others just as attractive, and as desirable.



GODETIA, LADY ALBEMARLE.

Park's Floral Magazine.

A Monthly. Entirely Floral.

GEO. W. PARK, B. Sc., Editor and Proprietor,
LA PARK, LANCASTER CO., PA.

THE EDITOR invites correspondence from all who love
and cultivate flowers.

SUBSCRIPTION PRICE, 50 cents for five years, prepaid.
Single subscriptions per year, 10 cents. On fine paper 25cts.

Entered at LaPark, Pa., as second-class mail matter.

JANUARY, 1911.

PESTS IN THE SOIL.

WHEN SOIL becomes infested with worms and the larvæ of insects, you can cleanse it by plowing or spading it in autumn, then applying a liberal coat of quick-lime and stirring it well into the surface. The alternate freezing and thawing in winter, together with the pest-destroying lime, will prove an effective



INSECT AND GRUB.

remedy. A little coarse salt sown over the surface just before the lime is stirred in, will also make it unpleasant for the pests, and improve the soil for the growth of Roses and many other plants.

Watering Plants.—A great many persons fail with plants simply because they water them too often and too freely. Begonias and Gloxinias, especially, will not endure such ill-treatment for a continued period. Even the Geraniums, Zonale and Ivy-leaved, will die if watered too freely for many days. When the soil is loose, porous and well-drained the plants will not be affected so soon, but even with such soil watering should be judiciously attended to to get satisfactory results.

Cactus, Queen of the Night.—This is *Phyllocactus latifrons*, which grows from three to eight feet high, according to age and treatment. It is thornless, and bears, mostly in summer, large white fragrant flowers which come out in the evening and fade in the morning. The plant is handsome for a trellis, and greatly admired when in bloom.

Seedling Wistarias.—These will often fail to bloom for some years after they are started. An application of bone dust, as also root-pruning may hasten the production of buds.

AMARYLLIS ROSEA.

THIS IS often known as *Zephyranthes rosea*. A correspondent who received some of the bulbs, writes enthusiastically of them as follows:

Mr. Editor:—Among the bulbs I received a few days ago were several of *Zephyranthes rosea*. I potted them, and in three days buds appeared; and in seven days from planting, though kept in the dark, and without watering, the scapes were seven inches high, including the flower bulb, which are rose-colored, and two and one-half inches long. The leaves were just showing through the tips.—G. H., Mich., Sept. 28, 1910.

Bulbs of this Amaryllis are sure to bloom very quickly after being planted in pots. If purchased in spring, or if kept till spring, then bedded out, they will show flowers after every rain, and might justly be called Rain Flower. The flowers are a beautiful pink color, and one half dozen bulbs in a six-inch pot will often make a beautiful display in the window.

Roses and Violets.—When brought into the house these are subject to the attack of red spider, which takes the substance from the leaves, and causes them to turn brown and dry up. The presence of this spider is an evidence that the atmosphere is too dry and hot for the plants. To keep the plants healthy and free from insects keep the atmosphere moist by evaporating water in shallow, open pans upon the stove or register, sprinkle the foliage occasionally in the evenings, and place some chopped tobacco stems upon the surface of the soil. Neither Roses nor Violets do well in the hot, dry atmosphere of the living room. They are more satisfactory in a pit or conservatory, where the hot air can be moistened and reduced in temperature by the evaporation of water.

Hall's Honeysuckle.—A sister in Illinois has a plant of Hall's Honeysuckle six years old that has never bloomed, and it dies down to the ground every year. If she would train it upon a trellis that could be laid over upon the ground about New Year, and covered with some leafless brush till the severe spring frosts were past, the plant would not be injured by freezing, and would bloom every season. The injury is caused by the plant starting to grow in February or March, then subjected to hard frosts.

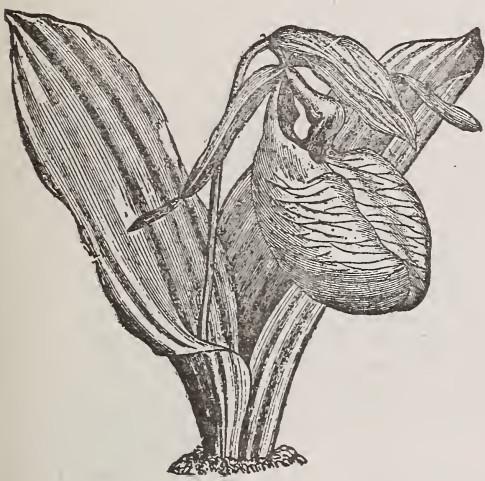


HONEYSUCKLE.

Wonder Lemon.—When the leaves of a Wonder Lemon show a sticky substance upon them, it is evidence that they are troubled by an insect. With a sponge and hot soap-suds wash both sides of the leaves thoroughly, and then rinse with clear water.

ABOUT CYPRIPEDIUMS.

MRS. Lawrence, of Washington, writes that the yellow Cypripedium *bubescens* grows wild in shady, damp places near her home, and wants to know the common name. Members of the genus are generally known as Lady Slipper, and sometimes as Moccasin Flower. They are terrestrial orchids, and among the most beautiful and rare of wild flowers. Some years ago, when in Mexico, I found a magnificent Cypripedium, two feet high, having rich golden flowers. It compared favorably in size and beauty with *Cypripedium spectabilis*, which is found growing so freely in the wilds of Michigan and Wisconsin. *Cypripedium acaule*, which is



CYPRIPEDIUM ACAULE.

common in the Blue Mountains of Pennsylvania, is usually found growing in sandy, leafy soil on the north side of a hill. The soil must be well drained, otherwise the plants will not endure the winter. In its native place the covering of leaves protects it from the winds. This species can be easily grown in pots if kept in a frost-proof place during winter. When planted in the garden, it invariably dies during winter, especially if the soil is tenacious and not well drained.

Growing Bulbs in Water.—Hyacinths and Narcissus are especially adapted for culture in water. Glasses are made expressly for this purpose. The water should not touch the base of the bulbs, otherwise they are likely to rot. Use pure water, and if possible, insert a few pieces of charcoal to imbibe any impurities that may appear. If the water still does not retain its freshness, it should be changed occasionally.

Evergreen Porch Vine.—Hall's Evergreen Everblooming Honeysuckle is a vine free from insects, blooming freely in Spring and Fall. The flowers are delightfully fragrant. When once started it generally takes care of itself.

PRIMROSES.

PRIMULA SINENSIS, *P. obconica* and *P. floribunda* are all first-class winter-blooming window plants. They will grow and bloom where other plants will become stunted and die. A north or east exposure will suit them, though they do not object to full sunshine from the south or west during winter time. The plants like an even moisture about the roots, and consequently thrive better in tin vessels than earthen ones. Avoid watering so freely that the soil will become soggy or sour. In repotting do not set the crown of the plant beneath the soil, otherwise it will damp off. Use porous, well-drained soil, and avoid direct sun shine against the sides of the pot. Plants in pots will mostly do better if set inside larger pots, with sphagnum moss between. Keep the atmosphere moist, and the temperature rather cool and even. Thus treated there are no more satisfactory blooming window plants than the Primroses named.



P. FLORIBUNDA.

Bulbs for Winter Planting.—Tulips and Hyacinths may still be planted, and will make a fine display in the spring. If the ground is frozen set the bulbs over the surface, then dig soil from a hillside or even a garden bed and cover to the depth of five inches. This done, tread the soil to exclude air, and cover the whole bed with a good coat of stable manure, horse manure being preferable. The bulbs will bloom later in spring, but the flowers will be all the more appreciated for that.

Sacred Lilies after Blooming.—After blooming keep the Chinese Sacred Lily till spring, then bed it out. It will not bloom again, and it is a waste of energy to care for it further as a pot plant. Next fall buy new bulbs for winter blooming. In a mild climate the bulblets will attain blooming size in two or three years, but the old bulb is worthless as a flowering plant, and should be discarded.

Jasmine, Maid of Orleans.—To keep this plant in bushy form, the top shoots should be cut back occasionally, and the side shoots encouraged to grow. The plant delights in a rather sandy, porous soil and partial shade. It should be well watered during the growing period.

Smilax.—When the foliage of a Smilax vine begins to fade, withhold water and let the plant rest for a few weeks, then repot it, if necessary, giving it fresh, rich earth, with good drainage. It will soon begin to grow, and become a more handsome plant than before.

ABOUT TUBEROSES.

TUBEROSES that fail to bloom should be lifted before severe frosts, dried off in clumps and kept in a dry, warm room. If packed in a box with cotton they will not be subject to dampness, air or sudden changes of temperature. In the spring when the soil becomes warm divide the clumps and set the bulbs from four to six inches deep, according to size, in rich, porous soil in a rather



TUBEROSE PLANT AND FLOWER.

sunny place. The larger bulbs will bloom, but the smaller will not bloom until another season. The flower-germ of the Tuberose is very delicate, and if subjected to cold and dampness is liable to decay. The bulbs must therefore be well cared for. When a bulb blooms it will rarely bloom again, unless it is a double-germed bulb. But offsets are formed, which, if replanted will soon become of blooming size.

Tall Chrysanthemums.—A subscriber at Chambersburg, Pa., complains that her Chrysanthemums grow six feet tall, and she cannot cover them when frost comes. It would be well for her to get early-flowering varieties of dwarf habit. She would thus avoid staking and frost. She can, however, dwarf her plants by pinching out the centers early, and thus encourage a tree-like growth. Of course the flowers would be more numerous and smaller, and would bloom later, but the plants could be protected and the flowers would not be injured by frost.

For an Embankment.—To sustain the loose soil of an embankment, start plants of the common Soapwort, *Saponaria officinalis*. It forms a mass of green late in fall and early in spring, and during summer it is enriched with clusters of rosy flowers. A good shrub for an embankment is *Symphoricarpos racemosa*, which has ground runners, and shows long racemes of red berries till mid-winter.

ABOUT THE LILAC.

IN THE DEEP, rich, clay soil of the eastern and middle States, the Lilac blooms freely and satisfactorily, but it does not grow so vigorously in the South, while in the alkaline soils of the far west the plants are often flowerless. At the North the bushes are improved by digging about the roots and applying a coat of stable litter. At the South the same fertilizing means may be used, but if the plants are set on the east side of a wall or building, so that the noonday sun will not have free access to them, the bloom will be more luxuriant and beautiful. In the West where bushes are barren, a liberal dressing of land plaster and bonedust will promote growth and bloom. In every case the clusters should be promptly removed when the flowers begin to fade, as the formation and ripening of the seeds is very exhaustive, and greatly interferes with the development of large and handsome panicles of bloom.

Non-blooming Paeonies.—When Paeonies fail to bloom, remove them to a bed with full sunshine exposure, having previously incorporated bonedust or lime or both with



the soil in moderate quantities. The bed should be well-drained, but may be rather tenacious, as the plants thrive in a clay loam as well as a sandy compost. Paeonies do not

DOUBLE PÆONIES. come in pistillate and staminate form, but have in their natural growth, all the organs of reproduction in the same flower. When a clump becomes much crowded it is well to dig it up and divide it, setting the divisions in a newly prepared bed. This will often be the means of increasing the number of the flowers, as well as the size.

Guava Cattleyana.—This is a lovely evergreen pot-plant at the North, but an outdoor plant at the far South. It is of dwarf,

bushy habit, with shining green foliage, and bears fruit when four or five years old. The plant should have sandy, porous soil, and can be shifted into a larger pot as it grows.

GUAVA. Give it a sunny window in winter, and plunge the pot in a bed where it will get full sunshine in summer, watering as required. Both flowers and fruits are ornamental, and freely produced as the plant attains some age.

Planting Time for Roses.—The best time to buy and plant Roses at the North is in the spring, when the apple trees are in bloom, or a little earlier. In the South, autumn is preferable for Rose planting. The same may be said of nearly all other shrubs.



BUILDING A ROCKERY.

TO BUILD and plant a rockery is a very simple matter. The best stones to use are "burrstones", but sandstones, limestones or other kinds will do. The rockery may be built either in sun or shade, and in different shapes, as a pyramid, a semi-circular or new moon shape with steep or wall-like inner side where various plants requiring a little protection from wind and sun can be grown, or, it can be given the form of a half globe laid upon the surface. The size and design can be suited to the situation. The larger, rougher stones may be placed together upon the ground, then a layer of loose, por-

For the shady rockery you may use Ferns of various kinds, Tuberous and Fibrous-rooted Begonias, Aquilegia Canadensis, Arabis alpina, Aubrietia, Violets in variety, Liverwort, Anemones, Erythroniums, Leucojum, Saxifrage, Forget-me-nots, Orchis spectabilis, Cypripediums, Adam and Eve, and many other exotics and wildlings.

For the sunny exposure the Alpine Campanulas, Cerastium grandiflorum, Callirhoe involucrata, Saponaria ocymoides, Portulaca, Creeping Phloxes, Hardy Verbena, Pinks, Thyme, Calandrinia, Lychnis Haageana, Small-flowered Petunias, Tunica and a host of the little annuals are suitable. The plants should be grown in groups, and so placed that the design will show flowers and be attractive



A ROCK GARDEN AT WINDERMERE.

From "English Flower Garden."

ous, rather gravelly soil, such as leaf-mold and coarse sand with some well-rotted manure, all well mixed. Over this place another layer of stones, then a layer of soil, and so on until the rockery is completed for planting. In order that the soil may be well-packed a hose or water-can can be used to wet the soil after it is applied, thus washing it into the crevices and packing it firmly before another layer of stones is built on.

As to plants, much will depend upon the location. If built in a shady place such plants as Kenilworth Ivy, the Indian Strawberry, and Moneywort should be used to cover it as a carpet, and form a background for the more attractive plants and flowers. If in a sunny exposure, more desirable plants to use are Sedum and Sempervivum in variety, and plants that revel in sunshine, heat and drouth.

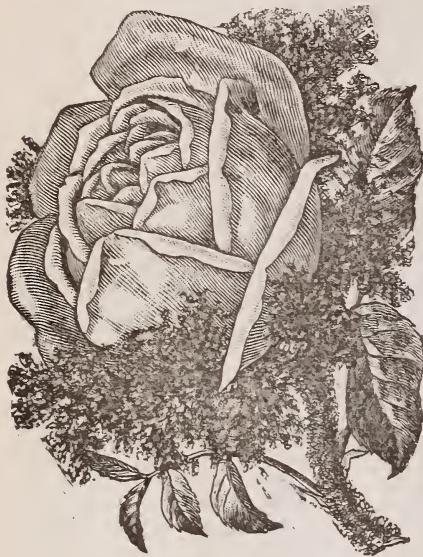
at any period of the growing season.

It is important to have the summit depressed in basin form, so the whole can be watered liberally when desired. Or, a large, porous, earthen vessel could be inserted to be hidden by foliage, the object being to fill it daily to supply moisture regularly as needed. Many plants can be grown by placing the seeds where the plants are to remain, and this is the best method of planting.

As the rockery is a picturesque design it would be out of place where order and harmony and the general expression of the beautiful prevailed. But with proper surroundings and tasteful grouping of appropriate plants, the rockery can be designed and cared for so as to be a source of much admiration, and a gratification to the aesthetic taste where the picturesque scenes of nature appeal to the mind, and arouse pleasurable sentiments.

MOSS ROSE.

WHEN A MOSS ROSE fails to bloom dig about it and apply a liberal coat of bone-meal or phosphate, working it into the surface soil. Root-pruning, which may be effected by sinking a spade deep in the soil not far from the basal stem,



MOSS ROSE.

will also sometimes prove beneficial in promoting the development of buds and flowers.

Weeping Lantana.—This is a winter-blooming plant, useful for a pot, vase or hanging basket. It will often bloom in the summer, too, under favorable conditions, but is not generally regarded as a summer-blooming plant. It likes a rich, rather moist soil in a sunny situation. In autumn give it a rather sunny window, or place it in the pit. The plant is of trailing habit, not subject to insects or diseases, and, as a rule, will bloom well throughout the winter.

Transplanting Pine Trees and Other Evergreens.—The best time to plant a Pine or Evergreen is in the Spring, before the sap begins to flow freely. The most important thing to be observed in the work is to keep the roots from drying out. If the pitch in the roots once hardens, the plant will die. To avoid this, keep moist soil or leaves about the roots, or wrap them in Sphagnum moss, until everything is ready for setting the plants. Transplanting is not difficult if this precaution is observed.

Orchid-flowering Iris.—This is the name given to *Iris Hispanica*, because of the delicate texture and exquisite coloring of the flowers. The bulbs are hardy when planted in sandy, well-drained soil, but are liable to die out in a year or two if the soil is tenacious and poorly drained.

CYCLAMEN BUDS BLASTING.

THE BLASTING and dropping of Cyclamen buds is mostly due to injudicious watering, and a hot, dry atmosphere. The soil should be leaf-mold, rotted sods, sand and well-rotted manure, with good drainage. Keep regularly watered. If kept too wet the corms will rot; if allowed to become too dry occasionally, the plant will not develop its leaves and buds satisfactorily. Give partial shade, and moisten the atmosphere by keeping an open, shallow pan of water so arranged that it will constantly evaporate. This will be found beneficial to human beings as well as to plants. These are the essential points in the culture of Cyclamen, and should insure success.



CYCLAMEN.

Salt Water.—A remedy for mildew and aphid on Roses is to syringe the foliage with salt water in proportion of one ounce coarse salt to a quart of water. Chopped tobacco stems upon the soil about the plants will prevent further trouble from the insect pest. The salt water should be sprayed upon the foliage with considerable force, and at different angles, so as to reach and cleanse all parts of the leaves. Place paper over the soil before spraying to prevent a surplus of the spray reaching the soil, and thus injuring the growth of the plants. Remove the paper before applying the tobacco.

Night-blooming Cereus.—To promote blooming let this plant become root-bound, and in summer plunge the pot in a bed in the garden where it will be fully exposed



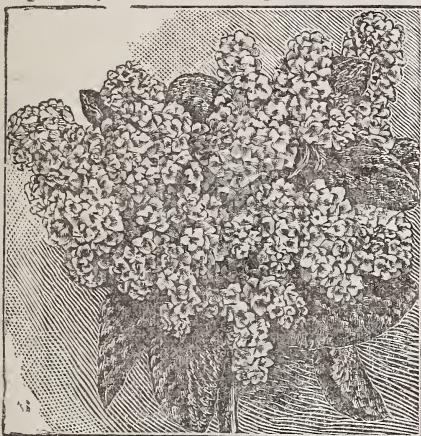
NIGHT-BLOOMING CEREUS.

to the sun, and give no further attention unless the weather is so dry that it is beginning to wither and die. This dry, ripening process is just what the plant needs to encourage the development of flower-buds. If conditions are favorable the plant will keep up its growth at the expense of buds and flowers.

Horse Manure.—Horse manure four years old, that has been leached by the summer and winter rains, is of little value as a fertilizer. But horse manure taken fresh from the stable is highly charged with ammonia, and is a powerful fertilizer for the growth of plants. Being of alkaline character, too, it will neutralize any acidity of the soil, and thus prepare the soil for the nourishment of the plants.

SHRUBS FOR FLORIDA.

A SUBSCRIBER at Pinellas Park asks for a list of shrubs that will do well in Florida. He should plant the following: Chinese Hibiscus, Lantana, Poinsettia, Baubinia, Erythrina, Cestrum, Poinciana, Pittosporum, Jacaranda, Bignonia in variety,



LANTANA.

Araucaria, Jasmine in variety, Honeysuckle in variety, Roses, Bougainvillea, and Allamanda. These all do well on the Pinellas Peninsula, and can be recommended.

Salvia from Seeds.—The varieties of *Salvia splendens* which are prized for pots



and beds are easily raised from seeds. Sow in sandy soil, an eighth of an inch deep, and keep barely moist until the plants appear, which will be in from two to four weeks. If the soil is kept wet the seeds will rot, often before germination begins. Care in watering, and patience in waiting for germination are the chief requirements in growing seedling Salvias.

Oxalis.—To have free-blooming Oxalis pot the bulbs in sandy, fibrous soil and keep in a partially shaded window.

To enrich the soil do not use guano or ammonia water, but stir a little bone-dust or phosphate into the soil.

Avoid a very rich soil charged with potash, as it will promote a strong growth of foliage, but a sparing supply of bloom.

Impatiens Sultani.—This plant is not subject to insects. When the leaves drop it is mostly due to sudden extremes of heat and cold.



OXALIS.

A ROOT-BOUND PALM.

WHEN A PALM has been too long without shifting, the leaves begin to fade, turn brown at the tips, and finally die.

To avoid this shift the plant regularly every spring, using a pot a size larger, and firming the soil along the sides of the pot. At the same time see that drainage is good, and



PALM.

avoid hot sunshine against the pot. Water regularly, and if the soil shows a tendency to readily dry out place some sphagnum moss over the surface, and place the pot in a larger one, with sphagnum moss between. If the soil needs enriching use a liquid fertilizer. By observing these hints a healthy Palm may be developed into a large and handsome specimen.

Aspedistras Reverting.—A sub-

scriber in Oregon has two fine plants of Aspedistra that were variegated, but have recently lost their variegation. This is partly due to iron in the soil.



ASPEDISTRAS.

A soil composed largely of leaf mould or decayed vegetation with a little sand is generally considered desirable for such plants.

Double Buttercup.—The old-fashioned Double Buttercup is *Ranunculus acris* fl. pl. It delights in a wet soil, and bears an abundance of double button-like golden flowers in the spring. The plants spread by ground runners, and were popular in old gardens.

EDITORIAL LETTER.

MY DEAR FRIENDS:—After spending several days at Leipsic, we took the train, September 9th, for Bremen. It was about 7 o'clock when the train left the station, and it reached Bremen at 2 o'clock p.m.

The way at first was through a very rich, productive, farming section, and the farmers were at work plowing and preparing the soil for sowing. At one place I saw seven four-ox teams and one four-horse team plowing. The plows were large and heavy, and turned a deep,

broad furrow. Some were double plows, turning two furrows. Each plow had its beam supported in front by a little axle with two wheels probably eighteen inches in diameter (see engraving). In some places the farmers were threshing. They used a steam-power thresher that separated and cleaned the grain, and the male and female people employed in this work were about equally proportioned. In many fields the grain had been threshed, and the straw was carefully piled in huge, pyramidal stacks, the top often thatched with rye-straw to protect from rain and snow (see engraving). In some fields there were stacks of unthreshed wheat.

For perhaps 75 miles of the way from Leipsic the land was all under cultivation, with the exception of a limited area in forest. But gradually herds of cattle began to appear, and in one place a flock of sheep (the only sheep seen on the way). At last grazing predominated. Finally, near to Bremen, I found the land almost wholly given up to grazing and hay, only a few fields of cultivated crops showing.

In the richer, cultivated parts of Germany there are many railroads—parallel lines and crossing ones; and the cities with their lofty spires and smoke-stacks are so thickly placed that two or three may be located from the car window at almost any time. They are apparently only a few miles apart.

In the farming districts many people were raising potatoes, and in this work more

women were engaged than men. As the grazing and haylands appeared, the people were largely employed in mowing, curing and stowing hay to keep their herds during winter. The cattle seemed to be of the Holstein breed, black with white spots, no pure red or pure white animals appearing.

The farmers seemed to be very economical, and were seen cutting grass that was only a few inches high, and often they cut little patches that in America would not be considered worth

SCYTHE AND SNATH.

mowing. The mowing was all done by men. I did not see a machine mower throughout the trip. They used a short scythe attached to a straight snath, the rear handle having a cross at the top for the hand to grasp. I have endeavored to show this implement in the little sketch. Following each mower was a boy or girl who scattered the grass with a fork, letting it fall loosely, to hasten the drying process. When this hay was partly dried women turned it, raked it up when dry, and then helped to haul it in. In some sections the hay was packed up on racks in the fields. The little sketches will indicate the general appearance of an empty and a filled rack.

As we approached Bremen big patches of heather appeared, and the little purplish blue

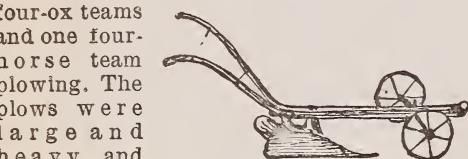
berries were so profuse upon the dense "Huckleberry-like" bushes that at a distance they were a sheet of lovely color.

From Bremen to Bremen-Haven, where are the wharves of the great ocean steamships of the German-Lloyd Company, the land is very low and flat, and appeared as a great meadow. At one place I estimated that there were at least 500 people making hay—cutting, drying and hauling. These great meadow lands were without fencing, but evidently each farmer had a well-defined plot of it, for the army of harvesters was scattered in little companies for miles over the surface.

Just before reaching Bremen-Haven we came to an elevated portion of land thinly covered with timber, but thickly covered with blooming heather. This appeared as a great sandbank, miles in length, and containing thousands of acres. The heather was several feet in height, very dense and shrubby, and in some places seemed as though almost impenetrable. I

FILLED HAY-RACK.

was rather surprised to find, at some homes in this region, huge piles of this woody, brushy shrub, cut from the land nearby, and piled up, dry and leafless. Evidently it was cut for wood, and doubtless valuable for that purpose, as its hard, ebony-like stems, though small, would make a very hot fire.



PLOW.



THATCHED STACK.



EMPTY HAY-RACK.



Another thing I observed in this heather-land was, that the flowers are doubtless valuable as a bee-pasture. At almost every house were a number of bee-hives, and at some places there were big apiaries. Sometimes there were long sheds with rear weather-boarded, and an open front facing South, as indicated in the sketch. Mostly, however, the apiary was in the form of a square, with double-decked sheds around two or three sides, and a high board fence connecting them. These apiaries were entered by a big closed door which was kept locked, except when entered by the workmen.



APIARY.

The hives were very peculiar, appearing like a big porcelain or earthen vessel fifteen inches across and eighteen inches high, with a rounded top, and some small holes in the side, half way up, for the entrance of the bees (see engraving). How the honey is obtained from these hives without killing the bees, is more than I can say. It is probable, however, that they follow the old method of smoking with sulphur the hives from which they wish to take the honey.

Reaching the big boat in waiting at the wharf, the whole train-load of people from Bremen was soon ascending the high stairway to the main deck, and all was excitement. Some were happy and joyous at the thought of returning to their beloved land, and to their home and friends; others were leaving to make their home in a new land, and were bidding a tearful adieu to mother and father and friends; and to add to the noise and commotion the German Band with horns and drums, blew and pounded, making enough noise to upset the walls of Jericho. But at last the final coarse call of the steam whistle sounded, and the great floating house left its moorings, and we were off for America. The voyage was somewhat stormy, but in due time the tall buildings of New York loomed up before us, and were a source of wonder and admiration to new comers, and a pleasing, familiar scene to others, and soon all were safely and happily landed on American soil.

Sincerely Yours,
The Editor.

La Park, Pa., Dec. 7, 1910.

Geranium Seeds. — These germinate irregularly, in from two to eight weeks, or even later. Keep the soil moist after planting, but avoid a wet soil, as it will cause the seeds to rot.

A Carpet Plant. — Those who wish a carpet of green by the side of the walk, or even in the walk, should sow seeds of Pyrethrum Tchihatchewii. Once started the plants will take care of themselves.

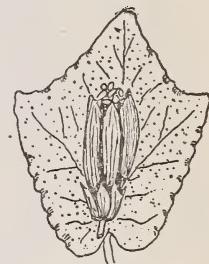


BEE-HIVE.

HEDGE FOR SHADE.

FOR POOR SOIL and a shady place try Ligustrum Ibotum. It is a near relative of California Privet, but is more drooping and graceful, and not so vigorous in growth. Also, it blossoms freely in summer, the little white flowers coming in clusters, all over the plant at the tips of the branches, and succeeded by clusters of berries that turn black in autumn and are ornamental. In late autumn the foliage turns to a bronzy red, and in this condition the leaves are mostly retained until spring. This makes a lovely hedge, and requires but little pruning. It is adapted to rather poor soil as well as shade, and is entirely hardy, a quality that can hardly be claimed for California Privet. The plants are readily grown from seeds.

Upright Fuchsia. — A subscriber from Anacortes, Washington, sends a leaf and flower to be named. It is of Achania Malvaviscus, and commonly called Upright Fuchsia. It is a near relative of the Abutilon, and an excellent winter blooming window plant at the North. In the South it can be grown out-doors, and becomes a handsome blooming shrub. The little sketch is from the specimen received.



UPRIGHT FUCHSIA.

Fertilizer for Roses. — Perhaps the best fertilizer for Roses in ordinary soils is cow manure. If the soil is tenacious, and sour, or if it contains a surplus of sulphate of magnesia a coat of quick-lime will be of benefit. If it is over-charged with carbonate of soda, which is the worst form of alkali, a coat of land plaster will change its character and overcome its injurious effect. As a rule bonemeal will be found the best artificial fertilizer for Roses, as it not only stimulates the development of the plants, but promotes the increased production of buds and flowers.

Perfumed Flowers. — Among the annuals that have highly perfumed flowers, are the following: Sweet Alyssum, Sweet Peas, Mignonette, Matthiola bicornis, Ten Weeks Stock, Verbena, Nicotiana affinis, and Tagetes lucida. Of hardy perennials: Carnations, Garden Pink, Sweet Rocket, Perennial Phlox, Violets and Wall Flowers are general favorites. All of these are easily grown from seeds, which may be sown in spring.

Columbine Seeds. — These germinate well under favorable conditions when the seeds are fresh. The germinating period is from fifteen to twenty-five days.

HARDENBERGIA COMPTONIANA.

HERE are several handsome greenhouse vines known under the name of Hardenbergia, though classed by some botanists as species of Kennedya, and by others occasionally as Glycine or Wistaria. The most desirable and beautiful of the lot, however, is the one shown in the engraving, *Hardenbergia Comptoniana*. It is a leguminous plant, free-growing and free-blooming, the

and if grown in a pot the roots should not be severely crowded. The plants like a partial shade in summer, and a temperature not under 40° in winter. Water copiously while growing and blooming, but sparingly while at rest. The vines are admirable for climbing the rafters of the greenhouse, and the flower clusters are produced in early spring. The seeds come in pods after the flowers fade, and are not unlike those of the common Locust in size and shape. To promote the healthy growth and neat appearance of the vines, however, it is



HARDENBERGIA COMPTONIANA

flowers being pea-shape, clustered in axillary racemes, and of a pleasing purple shade, with spots on the standard petal. It is a plant as yet but little known, though it does well bedded out in a greenhouse, and would doubtless be well adapted for out-door culture in the milder sections of the Southern States. Propagation is readily effected from seeds, or young plants may be started from hardened side shoots inserted in moist sand under a bell-glass. A compost of rotted sods, sand and leaf mold with charcoal drainage suits it,

well to remove the flower clusters as soon as the flowers fade.

Big Chrysanthemums.—The big Chrysanthemum Flowers seen at Autumn shows are raised in greenhouses by leaving only the central bud, and trimming off all side branches. The whole strength of the plant is thus thrown into one flower. The large-flowered kinds can be grown out-doors at the North, giving winter protection, but the flowers are not so fine as under glass. In the South they do well without protection.

A GROUP OF ASTERS.

THE EDITOR has received many photographs of groups and beds of Asters, some of which indicated views that were charmingly beautiful. Had the views been taken by a good field photographer the Aster beds with their background as well as many other garden pictures, would have furnished lovely illustrations for many numbers of the Magazine. The little view here presented shows how useful the Aster is in the Autumn adornment of the home. This picture was sent by Mr. and Mrs. Walter Barnard, of Granville, New York. The flowers are evidently of a fine race of tall growing double varieties, and the decoration was doubtless a source of much enjoyment.

Columbine. — The varieties of long-spurred Columbine are usually regarded as the most graceful and attractive. Those of *Aquilegia cœrulea* are among the best. *Aquilegia chrysanthia* is a tall species, blooming throughout the summer. There is also a white flowered variety of this Columbine. *Aquilegia glandulosa vera* is a beautiful species. There are many other excellent species of Columbine well worth cultivating, and they run into numerous hybrids. A good mixture of seeds will show a wonderful diversity in size, form, color, etc. The seeds should be sown during spring, summer or autumn, in time for the plants to become sufficiently established to endure winter. Many of the plants will bloom the following season, if started even in September. They like partial shade and a rich, porous soil, with good drainage.

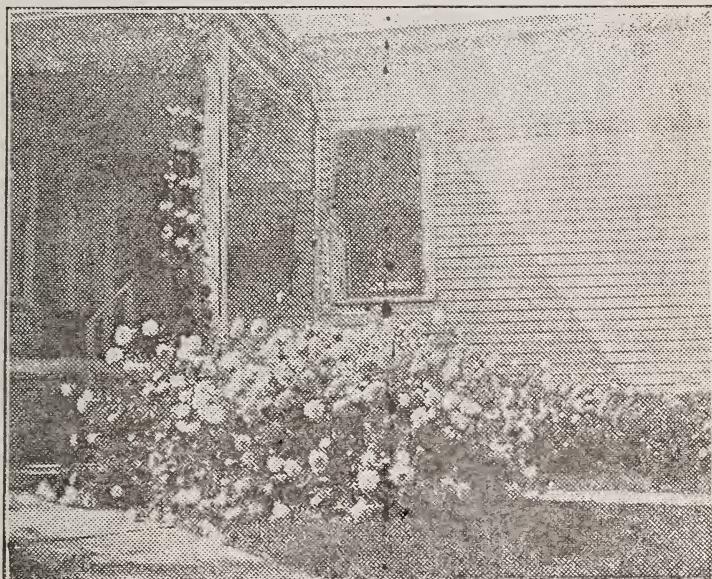
Primula Auricula. — Mr. Gillman, of Michigan, complains that his seeds of *Primula auricula* failed to come up. It is possible he did not allow sufficient time for germination, as the seeds of this plant often lie dormant for a year after sowing. The same is also true of *Primula veris*, which usually starts well after the seeds have lain in the ground, in a shady place for a year.

ABOUT PERENNIAL ASTERS.

THE taller Perennial Asters have recently been much improved, and their culture is becoming popular. They bloom late in the season, after the frost has destroyed many of the Autumn flowers, and the plants are so easily grown and so floriferous and showy that a bed in full bloom is a beautiful sight and elicits much admiration and praise.

There are many beautiful species native to America, and worthy of a place in the flower garden or border. The improved varieties and hybrids of these, however, are preferable, and are easily grown from seeds, which should be sown in the spring. The plants can also be readily increased by division of the large clumps in early spring.

In culture prepare a rich bed or border, spading the soil deep, and improving it by the addition of partly rotted sods or manure. If a situation where the plants will be protected from cold north-western winds can be obtained, it is all the better. Set the plants three feet apart in rows two feet apart, and when the clumps begin to develop, set four neat stakes near each plant, allowing the tops to spread in funnel form and train the stems to these as they grow. This will promote the even distribution of



GROUP OF ASTERS.

the tops, and prevent the crowding of the flowers. A double row of these Asters thus planted and cared for will make a glorious hedge of bloom in Autumn, and prove as admirable as a hedge of Chrysanthemums, while the plants are more hardy and tenacious.

It is to be hoped that some of our specialists will take up the work of hybridizing and improving this handsome genus of flowers, which blooms so freely and beautifully in the forests and by the wayside. A double-flowered variety has recently developed in Europe, and if this is further improved in size, and to embrace the rich blue and pink and white colors for which the Aster is noted, we will have one of the most popular of all our perennial garden flowers, not eliminating even the Chrysanthemum, which has lately received so much attention among amateur florists.

MY FLOWER GARDEN.

MEN IN ALL walks and stations of life are not satisfied with the humdrum everyday affairs, but seek after that which is new and odd, in order to satisfy their increasing tastes. The floricultural world, especially, has been successful in gratifying this, and lifting humanity to a higher plane and an appreciation of the beauty of nature, by not only improving the old favorites, but by bringing forth new ones. The seeds have been so improved and the habits studied as to do away with the "Succession of flowers," and after the first bloom appears the plant is a profusion through the whole season.

In order to gratify my own aesthetic ambitions, I experimented on a pansy bed. Some of the seeds had been planted in the fall, and some in the early spring, and were well taken care of by a great flower lover, who gave them into my care. They were replanted



PANSY PLANT.

and sprinkled every few days with a little chip-dirt, and kept well-watered. I was not only repaid in the profusion and luxuriance of bloom, but in the variety and combination of colors, and the great size. The purple freak I mentioned last year added its share of beauty, but in more delicate blossoms and fewer. The combinations were only as nature is able to mix her colors and blend them harmoniously, some plants of many colors, some of one, some shading from the darkest to the lightest of the same color, and some mottled. No blossoms were allowed to even wilt, and twice a week a large bouquet was plucked and sent to some appreciative friend.

Next in abundance came the Touch-me-nots,



BALSAM, OR TOUCH-ME-NOT.

or Balsam, with their delicate shades of white and pink and different reds. They had changed from the double varieties of other years to single ones. The Golden Glow made one think of the sunset in all its gorgousness and splendor, but it soon gave place to the dark blue, low-branching and spreading Browallias, whose beauty yielded only to the late frosts. Situated on a high bank, where in the early spring was a mass of beauty from

the winter bulbs, was the showy and gaudy Perennial Phlox, with bright red blossoms, not out-rivaled in brilliancy and productiveness of bloom by any of its neighbors.

Perhaps the quaintest and oddest that graced our garden spot were the Spider Plant and the little Monkey Flower.

The large whorled leaves of the Spider Plant with its quaint purple blossoms, and long slender seed pods, attracted the attention of every flower lover. While the delicate and fine cut leaves of the little Monkey plant made an artistic combination with the lacy, dark and white blossoms.



CLEOME, (SPIDER PLANT.)

Of the many more flowers that were found in this garden I cannot refrain from mentioning the red Salvias. Their brightness and profusion of bloom lasted throughout the season.

Katie M. Roads.

Chicago, Ill., Nov. 20, 1910.

About Shamrock.—Most of us know that Shamrock is the national flower of old Ireland. In appearance it resembles our common White Clover. I am going to tell you why they chose this humble flower from all the more beautiful ones. Once when a good priest, named St. Patrick, was speaking to many thousands of people, he said something which they did not believe; but stooping down he pulled up a Shamrock or trefoil, and so nicely explained his meaning by this simple flower, that the peoples' jeers turned to praise, and as everybody dearly loved the good saint, it was chosen as their native emblem, a day was named after the good saint. Many beautiful songs and poems are written about Ireland's Shamrock.

Stronghurst, Ill.

Millie L. Ahler.

Forget-me-nots.—Do not forget to order seeds of Forget-me-not the coming season. I have one kind raised from seeds, a biennial that is lovely, blue with a yellow center. Sometimes there will be some pink flowers among them. They look so pretty in a bouquet with Lilies of the Valley. When I read Park's Magazine and Floral Guide, I want so many, many more than I can afford to buy.

Winifred Craig.



FORGET-ME-NOT.

Oceana Co., Mich., Nov. 1, 1910.

Cannas from Seeds.—I have had good success raising seedling Cannas. Some were the largest I ever saw, and the admiration of all who saw them. I always scald my Canna seeds with boiling water, and let them stay in the water until they sprout. By this method I never fail to get the seeds to sprout.

Belinda, Va., Oct. 20, 1910.

W. J. H.

IPOMEA RUBRO-CŒRULEA.**REMEDY FOR WHITE FLIES.**

FRRIEND PARK, I wish the Magazine readers could all see our blue Ipomœas—(*Ipomea rubro-cœrulea*). It is now four o'clock and they are still wide open, and will be until the new ones open in the morning. They are really all-day Glories. While we have had frost enough to kill the top leaves, the big clusters of buds stand unhurt above the frosted leaves. Here they often show flowers till long after freezing weather. They have climbed to the top of two big Magnolias, and are blooming with the yellow flowers of *Bignonia Tweediana*, and white

IF THE ladies who are troubled with white flies on their plants, will dip the plants first in soap suds, and then rinse in bluing water, (made *very blue*), they can destroy the flies. It will require dipping several times if there are many flies, as they will leave the plant disturbed, at least a few of them will, and alight on wall or other plants, and return to their favorites when replaced. I have cleared my plants of the white flies, and also thrips, four times, in this manner, each time getting the flies in packages from florists.

El Paso Co., Colo. Mrs. Wellington.



IPOMEA RUBRO-CŒRULEA.

Evening. Then there is a row of vines in the wide alley, and up to the second-story window the vines over-lap, thousands to a vine, and insects never trouble them. Some say they never bloom till fall, but here vines have bloomed since April, when only a few inches high. Why does not someone say something about them?

M. E. C. Pearce.

Baton Rouge, La., Nov. 12, 1910.

Gladiolus.—Tell the sisters to plant Gladiolus bulbs in the Potato rows. The same work keeps both clean, and the flowers afford an abundance for cutting. I never had bulbs to bloom so abundantly as those I grew in this way. Some of the plants branched and produced three spikes of bloom.

Limeville, O., Oct. 19, 1910. Mrs. Oraganny.

Agapanthus in Maine.—I wintered some Agapanthus in the garden with no protection but snow. They lived and blossomed about two weeks later than the pail full I wintered in the cellar. Our snow usually comes before the ground freezes. Those further south than I, might winter theirs with only a light covering. I have never read that Agapanthus was at all hardy enough for this far north.

Mrs. E. E. Walton.

Piscataquis Co., Me., Dec. 19, 1910.

Dimorphotheca Aurantiaca.—This is one of the most beautiful flowers, very free blooming and is not affected by light frosts. It should be planted by all lovers of beautiful flowers. It is easily raised from seed and its color is equal to burnished gold.

Oceana Co., Mich. J. Vandermay.

IRIS.

THE DIFFERENT varieties of Iris form a very valuable class of plants. While they are somewhat limited in color, yet they possess a considerable variety of shades and blendings of different colors. They are as easily grown as a plant can be,



IRIS.

and will succeed under very adverse conditions. The German varieties will grow almost anywhere. The Japanese will succeed better in rather moist soil, although they grow and bloom well for me in any ordinary soil.

W. C. Mollett.

Wayne Co., W. Va., Dec. 5, 1910.

Cosmos.—Cosmos flowers are beautiful, but plants should be started early to avoid autumn frosts. I plant the seeds in a box in the house, and transplant, which is easy to do. I have them as a border to the driveway, and if I have suitable dishes, I generally take up two or three for the house in early winter. The white is my favorite, but all are pretty.

Winifred Craig.

Oceana Co., Mich., Oct. 31, 1910.



COSMOS.

Starting Seeds.—I had fine luck starting seeds last spring. I had a box sunk to about half its depth in a sheltered situation on the north side of our hot-bed. It was close enough to get some of the heat. After sowing my seeds I watered them well and then covered with boards. When the little plants came up I removed the boards night and morning, but kept it covered during the heat of the day until the plants were strong enough to endure the heat. I get fine, strong plants this way and my seeds come up fine.

Pearl.

Boulder Co., Col., Dec. 3, 1910.

YOU AND I.

In the sunshine of Life's bright morning,
We ascended the eastern slope,
The love-light our faces adorning,
Our hearts all buoyant with hope.
The flowers by the wayside were smiling,
To cheer us, as we passed by,
While song-birds, the hours beguiling,
Were happy, as you and I.

And when we had reached the summit
Of the bright green hill of Life,
O! the splendors that burst on our vision!
Do you remember it, wife?
We thought then, 'twould last forever,
That sorrow would pass us by,
That grief would find us there, never,
So happy, were you and I.

Now, the journey is almost ended,
We are far down the western slope,
Though joy and grief oft have blended,
Our hearts are still full of hope.
Now the frost o'er flowers is creeping,
And soon, ah, soon they must die,
And we know we must soon be sleeping,
But we're happy still, you and I.

Valentine, Neb.

Mary Babb.

Gourd Vines.—Now, I want to advise all vine-lovers to get a packet of mixed Gourds next spring. The vines stand dry weather, and the bloom is beautiful, like white crape, and often fragrant. Give them arbors, fences or trellises to run upon, and when the curious fruits set, everybody will stop to look at them. The vines grow rapidly, and are not troublesome, as nothing seems to injure them. They equal the Moon Vine in growth and bloom. The children enjoy having the gourds to play with. They come in various forms, sizes and colors, and all are useful as well as curious and ornamental. The Egg Gourd is useful as a nest egg; the Dipper Gourd is handy as a dipper, and the Sugar-trough Gourd may be used as a receptacle about the kitchen.

Mrs. M. Fitzgerald.

Cameron, Mo., Oct. 21, 1910.



GOURD VINE.

The Old Red Pæonies.—I have a large bed of the "Grandmother Pæonies," some of which came from the old Shields' home in Maryland. Those Old Sweethearts of Liberty doubtless brought them over from the Motherland. I am told that the great-grandmother, or the oldest lady of this family was expected to see that a new clump of this Pæony was started for each addition to the family.

Mrs. H. J. Armstrong.

Ashland Co., O., Nov. 20, 1910.

Pineapples.—Yes, Pineapples can be raised in tubs. I had a very fine one last year, and have three nice plants now. Two are sprouts from the old plant, and one is the green tuft cut from the top of the fruit. They will bear when three years old. Quite a number of people came to see mine. They were the first ever raised here.

Pearl River, La.

Aunt Fannie.

COBCEA SCANDENS.

COBEA SCANDENS was new to me last season, and I was so well pleased with it that I wonder it is not more common. Both the tendrilled leaves and the big purple bells were beautiful. I planted the seeds from a five-cent packet, and four plants started nicely. One morning I missed two of them, and thought it was due to cut-worms. I missed other seedlings also, and questioned my little four-year-old daughter, but she said "Mamma, I have only been pulling out some weeds for you", and she took me out and pointed to my beheaded Cobcea plants. But the other two plants were well started, and how they did grow! They covered the whole end of the porch. I think they are beautiful vines; and to see them develop from the little seedling to the big, spreading plant is very interesting. I mean to have more of the purple ones next season, and some of the white-flowered ones, also. They are very easily grown.

Mrs. Geo. Hosking
Elizabeth, N. J.

Godetia.—

Those who do not plant seeds of Godetia or Satin-flower, miss the sight of a very beautiful flower. Last spring I sowed seeds in a Tulip bed. Soon after, a rain washed the seeds out of the rows, and they came up very thickly in the middle of the bed. I waited for a rain before transplanting them, but the rain did not come; so I only pulled out the weeds, and let them grow as they were. They bloomed all summer in the heat and drought, and when autumn came they became a mass of bloom, all shades of red and pink mingled with white, and shining like the richest satin, till heavy frosts cut them down late in October. Try them.

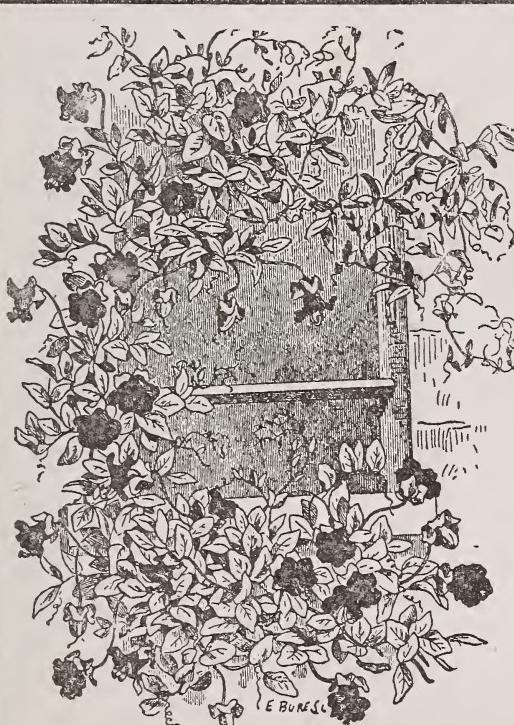
Aunt Jane.

Fayette Co., Tenn., Nov. 9, 1910.

Night Blooming Cereus.—This is one of the rarest plants I have, and one of the oddest. It is easily grown, can be trained on a trellis, and the flowers produced are beautiful.

Mrs. E. Shields.

Butler Co., Pa., Oct. 13, 1910.



COBCEA SCANDENS ABOUT A WINDOW.

PÆONIES.

MY PÆONIES are always the admiration of all who see them. One plant has produced as many as sixty blossoms, nearly all in bloom at one time. I sell most of them, and calculate the space used for Pæonies the most profitable of any on the farm. Once started, they require very little care, and they grow better every year. No insects have troubled mine so far.

The ground occupied by my Pæonies is on a southern slope, the soil originally was a hard clay. When I planted the Pæonies I spaded in a quantity of well-rotted manure. Each fall I have the plants well mulched, after the ground freezes. In the spring this mulch is forked into the soil. After the buds are the size of marbles I apply liquid manure once a week. The season of blooming can be controlled by leaving some of the mulch on late, thus keeping back the buds. Sometimes this is necessary with the red ones, as I try to hold them back for Decoration Day, the time of the greatest demand. The stems grow so long I have to tie them up. Such large, heavy blossoms as they do bear, fully twice the weight of any I ever saw elsewhere. They are always sure to find a ready market.

Pearl.
Boulder Co., Col.
Dec. 3, 1910.

Perennials.—The longer I raise flowers the more I am convinced of the great value of hardy perennials. They require little care, and will stand drought and neglect better than any other class of flowers. They are not grown near as much as they should be, although some of the more common varieties are usually seen in most flower gardens. From a ten-cent packet of mixed perennials one can raise a considerable number of different varieties of the common species as well as some that are not so well known. They should be more generally raised.

W. C. Mollett.

Wayne Co., W. Va., Dec. 5, 1910.

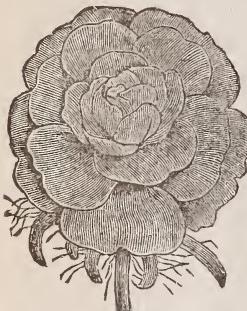
EXPERIENCE WITH MIXED SEEDS.

MR. EDITOR:—

I WANT TO TELL busy mothers and semi-invalids of the pleasure of growing flowers from a packet of mixed seeds. For three years past I have had rows planted in the vegetable garden. They do not look as nice, as a whole, as those planted in beds—by themselves, but they are fine for making bouquets. They, of course, need thinning and transplanting carefully to other rows as soon as large enough. Often a whole row of one kind can be taken from a mixed row, then there is so much pleasure in watching the new kinds blossom. There is almost sure to be something new to you.

Last year I had five Dahlias in one of my rows. I saved the bulbs over winter, and

they bloomed fine this year. Though singles, they were very pretty. There were several perennials, too, that blossomed well this year, one, a Fox-glove or Digitalis, another fine one a hardy Gaillardia, with a flower like a large Daisy in shape, dark center with crimson petals



DOUBLE PORTULACA.

edged with orange. This plant bloomed from June till November, a very showy plant, and fine for bouquets, a good word should be said for it. But what I wish to recommend is the mixed seeds. Of course the perennials, if there happens to be any, will have to be taken up and put with the hardy plants before the garden is plowed the next spring. This year I had a double Portulaca in the mixed row that covered a yard of ground, and was much admired; besides, there were Cosmos, Pinks, Zinnias, Mignonette, Phlox, Asters, Sweet Alyssum, Petunia, Antirrhinum, and others, though the season was so dry many of the seeds did not grow. Mrs. A. M. Babcock.

Kruger, Wis., Nov. 7, 1910.

Tall Dahlia.—From Dahlia seeds started last spring I have a plant that measures six feet and seven inches from the ground to the highest bud. The plants were grown in ground where wood had been. I have other tall plants, all with flowers of beautiful colors, one bearing double flowers.

Mrs. E. McCans.

Henrico Co., Va., Oct. 13, 1910.

Snowball Scabiosa.—This is showy in beds, and fine for cutting. The flowers are exactly like the old-fashioned Snowball, only smaller, and borne on long, wiry stems. They last a long time after cutting. Sister Clara.

Cumb. Co., Me., Oct. 23, 1910.

CHIONODOXA.

HOW MANY of the flower lovers have Chionodoxa or Glory of the Snow in their hardy bulb border? It appears early in the spring, and is often overtaken by the winter's last storms thus literally becoming Glories in the Snow. Their flowers are of a beautiful blue. A few planted



CHIONODOXA.

beside Snowdrops make a fine contrast when in bloom. Too much cannot be said in praise of these dear little flowers. They are natives of high mountain regions, and are perfectly hardy.

Lena C. Ahlers.

Stronghurst, Ill.

Abutilon.—Last year I raised an Abutilon from a seed. It was only a few inches high when it bloomed in a west window. When it stopped blooming I let it stand in the pot until spring, when I transferred it to a small wooden pail. It grew very fast, and has bloomed all summer, and has some blooms now and many buds, though it stands in a north window. The flowers are bright yellow, thickly veined with red, and are of very large size. I had a pure yellow one last year from the same packet of seeds, but it died in the spring after being wintered in the cellar. I have saved some seeds from the one I have now, and hope to have different colors next year.

Aunt Jane.

Fayette Co., Ia., Nov. 9, 1910.

Flowers from Seeds.—I have raised from seeds the most beautiful Coleus, light green with pink margin; Boston Smilax, and the vines are lovely; also Asparagus Fern, large, handsome plants. I can raise almost any kind of flowers from good seeds. My mother had beautiful Portulaca and Petunias this summer raised from seeds.

Mrs. Ed. Olien.

Star Prairie, Wis., Oct. 18, 1910.

Tuberous-rooted Begonias.

These are the most handsome of our summer-flowering tubers. In addition to their fine foliage, the waxy flowers are borne in profusion from early summer until late fall. They rival both the Coleus and Geraniums in beauty.

Kid Kurious.

K'dale, Pa., Oct. 18, 1910.

THREE LITTLE FLORISTS.

GARDEN NOTES.

DEAR MR. EDITOR:

I HAVE BEEN a subscriber to your Magazine for several years, and so have been my mother and grandmother, and it has been a source of enjoyment to all. While reading it the other night, I noticed you want pictures of gardens. I have no garden, as I live in a block; but I have three windows full of plants, many of which are full of bloom, and others are foliage plants of equal beauty. But I am going to send you a photograph that may be quite as acceptable—a picture of three little florists, my grandsons, who are triplets, and were three years old the 19th of last May. They are all strong, robust little fellows, their names George, Neil and Freeman McInes, and they love flowers as well as Grandma does. Their little sister, two years old the 16th of August, also appears in the picture. When they all come to see me I have to look out for them. The other day when the little girl was to see me, she came in and said "Here Grandma," and she had in her little, chubby hand, the top of my Fuchsia. The red buds just took her eye. Well, I set it out, and that will make a nice plant soon. You will find Grandma's name, Mrs. Grace Newell, on your list in years gone by. She went home nine years ago.

In settling, a chamber-suit fell to me, and there, in one of the drawers, were several year's volumes of your Magazine tied in separate bundles all by themselves.

Mrs. Ida May Frye.

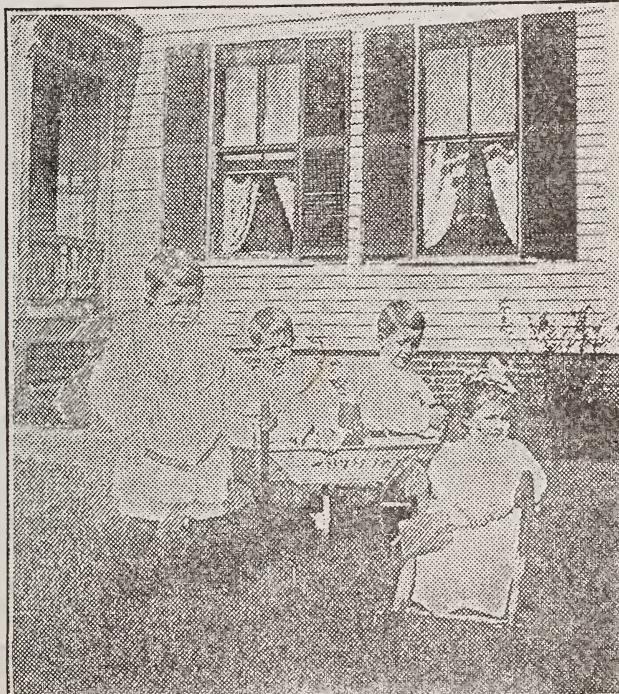
Littleton, N. H., Oct. 10, 1910.

Note.—Here is evidence of the Magazine having served four generations. Verily the Editor begins to feel venerable in his occupation as editor and publisher.—Ed.

Sternbergia lutea.—This blooms in autumn, and is often called autumn Daffodil. It was introduced from the Holy Land, and is sometimes known as Lily of Scripture. The flowers are bright yellow, and resemble a Crocus in form.

Ella M. Ahler.

Stronghurst, Ill.



THE THREE LITTLE FLORISTS AND THEIR SISTER.

SET YOUR BULBS in clumps, and not in rows in the hardy border. They are much more effective in this way, and fewer bulbs will make more show in a few clumps than strung out in a thin row. Besides, that is their natural way of growing, and we find it hard to improve upon nature.

Bulbs are almost always set too shallow, especially Gladiolus and Montbretias. Set them from five to seven inches deep. These require no staking when thus planted, and do not feel the effect of dry weather so readily.

I always take up my seedlings dry, set in dry earth, and water afterwards. Thus I have no hard ball of earth around the roots. can take all the pains I wish in transplanting and my plants always live and do well.

When transplanting, if several leaves are trimmed off, the plants will not be so likely to die.

Many perennials, including Hollyhocks, Dahlias, Cannas, Pinks, etc., may be had in bloom the first season if planted early, either in hot beds, window-boxes, or garden beds South.

Liquid manure is excellent for garden plants. Guano stirred up with water, to which is added a little soot, some lime, and a pinch of sulphur, is a good fertilizer and also purifies the soil.

Cover that unsightly fence or out-house with vines next year. Vines are among the most charming of annual as well as perennial flowers, and the transformations that may be wrought by their use are truly wonderful.

Soak Violets and similar roots in water before planting. It is also a good plan to soak some of the larger seeds, if quick results are sought.

Don't forget the Alyssum when planning your garden. Of course, you want borders, and for these nothing else is so good as this little hardy white beauty.

Limewater should be used freely wherever worms or other soil pests bother.

Jas. M. Bonner.

Morrison, Tenn., Nov. 23, 1910.

SHRUBS FROM SEEDS.

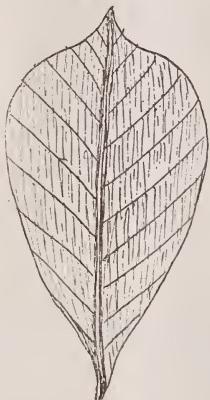
MORE THAN a year ago I sowed seeds of two kinds of Orange, Guava and another hard-wooded plant. I gave them the best of care, but not a plant appeared, and after waiting, as I thought, long enough for them to come up twice over, I dumped the whole into a pan where I keep a supply of soil to use when it is not convenient for me to get it outdoors. I finally used the dirt to plant some slips in, and one day I saw a little strange plant showing two leaves. I potted it, and in a day or two found another, and so on until I found five. They are now a year old, and are handsome, branching plants of a tropical nature, but what are they? and, when may I look for blossoms? I pinched the tops to encourage branching, and they have assumed a tree-like form. I enclose a leaf.

Evelyn S. Howland.

Central Village, Mass., Oct. 18, 1910.

Note.—The leaf is of a species of Orange. It is shown in the sketch. Orange, as well as Guava seeds should be sown from three to six weeks, or even longer, to germinate. The impatience of many who sow seeds, oftentimes results in failure.—Ed.

ORANGE LEAF.



Helichrysum.—I have found that Helichrysum will endure dry and hot weather. During the long drought of the past summer it never wilted, and bloomed freely. I picked the buds before they opened, and the more I picked them, the more it bloomed. They are so easy to grow, and are of such lovely colors, from white through all shades of rose, pink, etc., to deep red. There are also several shades of yellow. I think they are among the most beautiful of the everlasting flowers, and should be generally cultivated. As a garden flower they are not very ornamental, but are fine for bouquets in winter. Aunt Jane.

Fayette Co., la., Nov 9, 1910.

Tree Paeony.—I speak in favor of the Tree Paeony. I have several varieties, and find them extremely hardy. Several times in the spring they have been well advanced with blooming buds, and we have had frosts, and even the ground frozen, but I have never had their bloom harmed in the least. I find that they do best with an eastern exposure.

W. Chester Co., N. Y. C. J. Anderson.



HELICHRYSUM

W. Chester Co., N. Y. C. J. Anderson.

CELOSIAS.

DEAR MR. EDITOR:

DO TELL YOUR READERS if they want a showy garden bed next summer to sow Celosias, especially the plume-flowered kinds. They make a grand display. I put four plants into pots this fall, and they have now bloomed for two months, and are fine yet. The flowers of one were dark red, and of the others bright crimson. Each plant has fourteen plumes. They are exceedingly showy and attractive, and among the most lovely flowers I have ever seen. All of my neighbors want some of them.

Anna Vogel.

Catt. Co., N. Y., Nov. 24, 1910.

CELOSIA PLUMOSA.



A Pretty Bulbous Flower.—Mr. Editor: — I have a bulbous plant which branches, and bears bronzy green foliage and delicate purple flowers. I enclose a spray for you to name. The bulbs look like tiny Pine burrs. I only had one bulb to start with, and it produced eight bulbs. I do not find it offered in any of the catalogues.

Mrs. J. P. Slappey.

Berrien Co., Ga., Oct. 1910.

Ans.—The branch and flower are shown in the sketch figure 1, and the bulb or tuber at figure 2.

ACHIMENE. The name is Achimene purpurea. It is a gesneracean plant of easy culture, blooms freely, and makes a fine display either in a pot or basket. It requires the same soil and situation as a Gloxinia. In late autumn the soil is dried off, and the pot set in a dry room where the temperature is about 50°. Repot and start into growth early in the spring.—Ed.



Achimene tuber.

California Poppies.—I have been raising California Poppies from seeds, and have found out if plants have room to spread they will cover a large spot of ground.

One plant growing away from the others of the golden variety spread over a spot as large as a peck measure, while those growing thickly did not bloom so freely, nor grow to any size. The large one was a mass of golden blossoms. It pays to give room.



CALIFORNIA POPPY.

Oceana Co., Mich., Winifred Craig.

FLOWERS IN WASHINGTON.

GRAFTING A CACTUS.

MR. EDITOR:—

HERE IS A PICTURE of my little home, showing the lawn and part of my flowers. I say part, because you can see only a little over half of the lawn, there being some beds and rows of flowers on the right hand side that do not show at all. A row of Dahlias and a group of Sweet Peas show at the left side, and in the foreground is a circular bed of Asters of all colors, with Carnations in the centre. The small bed in the background is of pink Asters, all one shade, and

DEAR EDITOR:

MAY I COME again and tell of my success in grafting Cactuses. Well I have a very fine Night-blooming Cereus, the largest of the kind I have ever seen, and it blooms from May until November. The flowers are white, and about the size of a saucer. Two years ago I decided to have red flowers in the winter and white ones in the summer on the same plant. So I grafted several pieces of Crab Cactus on the tall stems of the Cereus. They grew well, and one



LAWN AND FLOWER-BEDS.

in the rear is a bed of Dahlias 12x25 feet that I raised from seeds.

The Dahlia seeds were sown in a cold frame in March, and I set the plants out in May. The latter part of July they were a beautiful sight, just a mass of bloom of all colors, and nearly all were very double. Mrs. J. W. Lee.

Tacoma, Pierce Co., Wash., Oct. 15, 1910.

Frozen Plants.—When a plant has been frozen, if in a pot, take it at once and set it where not a ray of light can reach it, and where the temperature is slightly above freezing. Do not water it, nor let the light to it for some hours. If not moveable cover it with hay or leaves, and if necessary a blanket, so that no light can reach it, and let it remain covered till the temperature rises above 35° F. If a plant is taken away from the light before light strikes it, generally no harm will result.

Jas. M. Bonner.

Morrison, Tenn., Nov. 23, 1910.

bloomed last winter, and another has buds now. I have also a Night-blooming Cereus from seed. How old must it be to bloom, and will the flower be the same as the parent plant?

Aunt Fannie.
Pearl River, La., Nov. 15, 1910.

Salpiglossis.—I think the flowers of Salpiglossis are just splendid—so rich and velvety, and so exquisitely penciled! The plants are easily transplanted, and easily cared for.

Mrs. Jas. Halliday.
Sioux City, Ia., Oct. 26, 1910.



SALPIGLOSSIS.

A Mole Remedy.—A row of Chives around my Tulip bed has entirely protected the Tulips from moles for six years, while Tulip beds of my neighbors, which were unprotected were ruined by the ravages of the pest.

Mrs. R. L. D.
Sparta, Wis., Sept. 22, 1910.

ABOUT HARDY VINES.

FOUR BARE walls may constitute a home to some but to me it would never seem like home. What looks more home-like and hospitable than vine-clad walks and porches? It seems to me people don't really know how to treat a vine when they do have one. They simply dig a hole and set the vine in, cover it over, then let it shift for itself. I have a different method. I dig a large hole, (or if the man of the house will do it, so much the better), then fill in with good barnyard scrapings mixed with good soil, put in a layer of soil, then set the vine in that, as the soil might rot the roots of a young plant, and lastly I cover with good soil. Thus treated they make a tremendous growth in a short time. On wash-day I give them a drink of suds, which they seem to appreciate.

The large-flowered kinds of Clematis are splendid porch or trellis vines. I also have a Clematis paniculata trained on a trellis, and



TRUMPET VINE.

alone are very pretty.

Another pretty vine that has to take a back seat, is the old-fashioned Red Honeysuckle. Why don't we see more of it? It surely is just as pretty as ever, and is never out of place anywhere. I have one that was a perfect beauty last season, and bloomed until flowers were killed by frost.

To screen the back yard, nothing is better than Hall's Honeysuckle, Clematis paniculata or Perennial Peas, which may be classed with vines, five or six feet high. Aristolochia, or Dutchman's Pipe, is splendid for summer houses, as it gives a dense shade. It is also unequalled for the "cozy corner" on the porch. And we are all acquainted with the Ampelopsis, which clings so tightly to the smoothest surface, and takes on such a gorgeous coloring in the fall.

I have a Virginia Creeper that was just lovely 1st summer. I also have a White Rambler Rose trained over the porch, that was a perfect bouquet. Now, don't think I exclude the annuals, as I always have an abundance of Morning Glories, with their delicate flowers, and Wild Cucumbers; and in the coming spring I shall try my luck with Moonflowers. Have any of the readers ever grown them? If so, please give results.

Miss Emma Summer.

Ann Arbor, Mich., Dec. 2, 1910.

EXPERIENCE WITH CASTOR BEANS.

LATE LAST spring I secured and planted a packet of *Ricinus Zanzibariensis* or Giant Castor Bean. As the seeds were planted in different parts of the yard, some fell in poor ground, and grew only a few feet high; others, fortunately fell in good ground, and grew accordingly. One which stood alone by the fence, grew to the height of 15 feet, and was 13½ inches in circumference at the ground base, some of its leaf-stems were 30 inches long, and leaves 32 inches across. Was not that a phenomenal plant growth for one short season?

Mrs. L. P. S.

Beauchamp, Mo., Dec. 13, 1910.

Note.—The Castor Bean described was a good specimen. A group of such plants gives a semi-tropical effect that can hardly be obtained by using any other plant. In the South, where frosts are rare, the Castor Bean known as *Ricinus borbonensis arboreus* becomes a tree, living for several years, and attaining the height of twenty feet. The kind catalogued as *R. Sanguineus* also attains a large size. In the sandy soil about St. Petersburg, Florida, these Beans grow and thrive without either fertilizer or attention, and their rich foliage is effective even in the dry winter season, when deciduous trees and shrubs are bare, and the grass on the lawn is dry and brown.—Ed.



CASTOR BEAN.

Mignonette.—The past summer was very dry here. For more than two months there were only two or three showers, barely enough to lay the dust, but I never had such fine Mignonette.

It grew and bloomed and over-flowed its bed into the walks, and seemed to rejoice in the heat and drought. When the rains came in August, it grew and bloomed but little; but the Autumn was very dry, and it again flourished, and was a delight after several frosts, but was finally killed by severe freezing the last week in October. I intend to have Mignonette in a big box next summer, and give it all the dryness it wants.

Fayette Co., Ia., Nov. 9, 1910. Aunt Jane.

Grass Pinks.—Did you ever try Grass Pinks, (*Dianthus plumarius*) for a low border to a bed of perennials? The blue-grey foliage is beautiful at any time, and when in full bloom it is something always to be remembered. It has just one unpleasant feature—everyone wants to pick the flowers, and sometimes they leave ugly gaps—where they are out all in one place. Old people love Grass Pinks, and a bunch invariably gives them pleasure.

Boulder, Colo.

Pearl.

A WINTER-BLOOMER.

MR. EDITOR:

I SEND herewith a pressed spray of flowers to have you name it. I got it from the mixed seed packet I received last spring. Last winter I had it in a pot in the house, and it bloomed freely until spring, when I set it out in the flowerbed. The flowers are fragrant and lovely.

Mrs. Thos. Lay.
Seneca Co., N. Y.

The spray enclosed is shown in the sketch. The color was dark velvety red flamed with gold, and very pretty. The plant is Wallflower, doubtless of the Parisian or annual race, seeds of which in mixture can be obtained at five cents per packet. It is an easily-grown, showy, fragrant plant, useful for either beds or pots.



WALLFLOWER.

Cannas in Beds.—There is no more popular bedding plant than the large-flowered, everblooming Cannas. They are in bloom until cut down by frost, and are the showiest of all flowers. If beds are banked against a building or fence, have the back row of Canna Robusta, the tallest and rankest grower of all Cannas, the leaves being very long and broad, dark green, edged with brown, and the plant reaching the height of eight feet in one summer.

Then have the lower-growing sorts next. C. Pennsylvania is one of the finest of all the dwarf sorts, with orchid flowers of deep scarlet, that are borne profusely throughout the summer. I had a circular bed of Cannas last season, five feet in diameter, with C. robusta for the center, nine C. Pennsylvania for the next row, and Golden Bedder Coleus for the outer row, and they increased so fast by new shoots that the bed was a complete mass by midsummer. One cannot have a more brilliant display than a bed of the different heights of Canna, with the outer row of the Salvia Splendens; and the cooler autumn nights will make them more brilliant. The Salvia grows readily from seeds, and one can raise all their own plants at the cost of ten cents by starting seeds in the house in boxes in March.

Laura Jones.



Stanford, Ky., Sept. 26, 1910.

Geranium Beds.—Not all colors of Geraniums are pretty in one bed. Try a circular bed of scarlet, edged with the silver-leaved Centaurea or Little Gem Alyssum. On a bed of Pink Geraniums with the same edging.

Stanford, Ky.

Laura Jones.

SELF SOWN SEEDS.

I FIND THAT in this latitude many of our annuals will self-sow, and these seeds, if slightly protected over winter, will come up very early in spring, and make strong, healthy plants before those grown in the house, are fairly started, and they are ready to bloom and make a display long before the plants from spring-sown seeds. Last year my Salvia splendens bed was used for a bulb bed in the fall, and a few leaves were slightly thrown over them for protection. In the spring Salvia plants came up very thickly, and these transplanted, made me one of the largest, prettiest Salvia beds I have ever had. The plants were very strong, five feet tall, with long brilliant flowers that were constantly in bloom. This year I am sowing seeds in this bed, which will be given a slight protection of leaves. I find Petunias and Verbenas will also be stronger from self-sown seeds, and often these come up through the grass. I would not advise sowing all the seeds, but would save some to start in boxes. But beds could be started in the fall, given a slight protection of leaves, and covered with chicken netting placed over to keep them in place, and in the spring these beds would be ready.

Stanford, Ky.

Laura Jones.

Keeping Dahlias.—Attempting to keep Dahlia tubers by the ordinary methods recommended, and always meeting with failure I tried an experiment last year that was a complete success.

I lifted my tubers late in autumn, after the frost had destroyed the tops, cleaned and dried



DAHLIA TUBERS

them, and then packed them in a pit excavated in the floor of my cellar. I first put some sawdust in the bottom, then packed in the clumps of tubers, and then covered them with sawdust. My cellar is very damp, but the tubers came out in the spring in perfect condition.

Exeter, N.H., Dec. 6, 1910. L.O. Thompson.

Note.—In the case of Dahlia roots it is well to remember that the eyes or sprouts mostly show at the base of the stem, and it is important to keep that part in good condition. If subjected to freezing, or if mildewed, the dormant eyes will be ruined, and the clumps will not produce a plant, even if the tubers are in perfect condition.—Ed.

Clematis.—If you can have but one vine, let it be a Clematis paniculata. I have one three years old, on the south side of my porch. Last fall I cut five or six bushels of the sprays and yet the plant was a mass of white all the time for a full month.

Pearl.

Boulder, Col., Dec. 3, 1910.



FLORAL POETRY.

THE KING AND THE LILIES.

In a garden gay with Lilies,
Walked the King,
Seeking for his heart's own chosen
An offering.
All the Lilies, tall and stately,
Or sweet and shy,
Had put on their richest robes
For his eye.

Each had set her bells a-ringing
Out glad chimes,
For the King they gladly welcomed
At all times;
How much more when such grand honor
He would bring;—
Grandest honor to be chosen.
By the King.



LILIES OF THE VALLEY.

Now the King's heart was with Nature's
All in tune,
And he caught the inmost meaning
Of each rune.
The Queen Lily of the garden
Raised her head
High above her humbler sisters,
As she said:

"Surely, I shall be the chosen;—
None there are
That with me for grace and splendor
Can compare."
Said the King, when he beheld her:
"Far too bold."
And he passed her by, unheeding
Her bands of gold.

Then the gorgeous Tiger Lilies,
Bright and gay,
Rang their gladdest as the King came
Down their way.
And they flaunted forth their splendors
For his eye;
But just glancing at their beauty,
He passed by.

Came to where the sweet white Lilies
Gently swung,
Spilling perfume from their censers,
As they rung
Out the hope that he might choose them.
"What more sweet,
For a gift for royal maiden
Pure and sweet?"

Thought the King, and reached to pluck them,
When his ear
Caught the softest, sweetest bell-notes,
Silvery clear.
"We, O King, for such grand honors
Ne'er dare hope;
Nor with our more favored sisters
Could we cope.

"But we've filled each tiny chalice
With nectar sweet,
Craving but this boon, to spill it
At her feet.
Just to scent her silken sandals,
Will honor be
Grand enough for lowly blossoms
Such as we."

'Neath their stately sisters' shadows,
At his feet,
Spied the King, the Valley Lilies,
Pure and sweet.
Said the King: "No fitter love-gift
Could there be,"
As their wealth of bloom and fragrance
Gathered he.

Thus the Lily of the Valley,
By the Grace
Of humility, found favor,
Won the place,
Which their sisters with their grandeur
Vainly sought.
Modest worth oft wins the guerdon
Where pride will not.

Richmond, Va., Nov. 10, 1910. Alice R. Corson.

MORNING GLORIES.

Morning glories clambering o'er the doorway,
Morning glories growing by the gate,
Morning glories here and there and everywhere,
Are flowers that cause my heart to palpitate.

But think not that I love not other flowers,
Or that a single flower I thus am scorning.
O no, it's just because I love to see them,
Morning glories blooming in the morning;

Sometimes I sit and gaze and gaze upon them,
Until it seems my very heart would burst,
And then I wonder if the morning glory
Was the kind Creator's last work or His first.

I often wsh and wish I were an artist,
If I were,—for my bed-room's adornings—
I'd take my canvas, and simply paint upon it,
Morning glories, blooming in the morning.

Valentine, Neb. Mary Babb.

A MEMORY FLOWER.

"Tame Malice," they told me, when I was a child.
"Tame Malice," they called it that grew by our
door;
Though closely akin to a weed that runs wild,
'Twas prized by each child for the cheeses it bore.

Now Malice, pink Malice, my heart turns to you;
Though wild, or though tame, would not matter
to me;
If only once more, by the steps where you grew,
The spikes of your rose-colored blooms I might see.

And "Malice or Mallow, what matters today,
Which word it were proper your rose flowers to
name?
Since "Malice" brings thought of glad children at
play,
And eyes that saw life through a rose-colored
flame.

Mrs. Cora A. Matson Dolson.
Cayuga Co., N. Y., Nov. 8, 1910.

TO A ROSE.

In your fair heart are hidden mysteries sweet
Of heaven and earth!
Upon your petals—wet with the morning dew
And closely furled,—methinks some angel breathed
And pressed a kiss in passing, and you blushed
That faint, ethereal hue as of a sunset
In the land celestial!

Whitehall, Wis.

Jean MacDonald.

FRINGED GENTIANS.

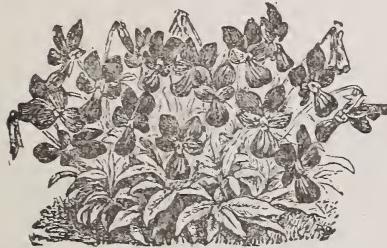
Only a clump of Gentians,
Blue as the azure sky,
Planted beneath my window,
Swiftly the hours fly.

Bright as a ray of sunshine,
To cheer my lonely hours;
Gentians, blue-fringed Gentians,
The sweetest of Prairie's flowers.

Austin, Ill., Nov. 15, 1910. Mrs. Emma P. Ford.

A VIOLET.

In the wild of the wood I found you,
Oh blossom of faith and trust!
Found over your head earth's mantle,
And over her heart your dust!



The mantle of last year's weaving
Had turned to the hue of rust,
But safe, 'neath its folds I found you,
Oh blossom of faith and trust!

Ina Lord McDavitt.
Vineland, N. J., Nov. 14, 1910.

HE SMILED AT MOTHER.

He was going away from his childhood home,
To start life anew in another,
As he passed out the gate, tho the tears fell fast,
He looked back and smiled at Mother.

She'll carry that smile in her loving heart
Till she goes from this world to another,
And always be glad he'd the courage and love
To look back and smile at Mother.

Long years after, when the flow'rs were in bloom
In the old home, loved as no other,
He entered once more the old cottage door
And looked up and smiled at Mother.

Alas! she was blind and saw not his smile,
But his footstep was like no other,
She held out her arms and cried in her joy,
"I know you are smiling at Mother."

He fell on his knees beside the old arm-chair
And her face with kisses did smother
And thought how sad this home-coming had been
If he never had smiled at Mother.

That night ere he closed his sad eyes in sleep,
He exclaimed, "O sister! O brother!
I'll always be glad to my dying day
That I looked back and smiled at Mother."

Valentine, Neb., Nov. 23, 1910. Mary Babb.

THE RED, RED ROSE.

Lovely and bright is the red, red Rose,
The fairest and sweetest of flowers;
Its fragrance is borne on the summer breeze,
And enriches the evening hours.

Kanawha Co., W. Va., Nov. 29, 1910. T. S.

NUT TREES FOR SHADE.

IN looking over Detroit from the top of her highest buildings, one is prone to note the setting of fine shade trees, as compared with some other large cities. But why couldn't we have more useful shade trees? True it is we must have that Christian trait of silently watching others as well as ourselves enjoy the products of our street-line trees; but if nut trees, especially, were planted more, many a luckless one would get a free bite now and then, and the community at large would all receive a blessing from this bounteous class of trees.

Ulysses R. Perrine.
Detroit, Mich., Nov. 13, 1910.



Wintering Bulbs.—Kept in moist soil in winter many of the small summer-flowering bulbs will rot. I keep them perfectly in dry sand, in self-sealing tin cans. The Tuberose, Spotted Calla, Tigridias, Gloxinias, Tuberous-rooted Begonias, and white Calla I place a layer of sand in the bottom and completely encase the bulbs in sand, see that it is perfectly dry, press the top lightly on them, so as to exclude all air, and keep in a frost-proof place, and you will find them perfectly sound in spring. I have tried them in boxes, but prefer the tin cans, as they exclude both air and mice. The Fancy Caladium bulbs are very difficult to keep. If moist, they will become chilled and rot; but in the sand in dry cans they keep perfectly every time.

Stanford, Ky., Sept. 26, '10. Laura Jones.

Hyacinths in Cans.—Not having pots at hand I put a lot of my Hyacinth bulbs in tomato cans. I place the cans on a hot stove until the solder melts, then the little lids drop off, and I place them inside. When I wish a plant unpotted I can then push on the lid, and the whole lump comes out without disturbing the roots. In filling the cans I put in a layer of coarse and porous drainage, then a layer of leaf-mould and earth, then a handful of sand. Over this I place the bulb and fill in around with sand, leaf-mould and earth,



HYACINTHS.

letting the tip of the bulb above the surface. Then I water, and it is no time till they are tight in the can, and I know they are making roots. After a few weeks in the dark closet they are brought to the light to grow and bloom and delight us with their brightness and beauty.

Nettie D. Bates.

Winchester, Ill., Dec. 8, 1910.

CHOICE VEGETABLE SEEDS.

I can supply Choice Vegetable Seeds of the kinds here listed at the prices attached. All of these seeds are fresh and tested, and can be relied upon. I offer them with entire confidence as to their vitality and quality. They are delivered free at the prices quoted.

Artichoke, Jerusalem, tubers, 20c per lb., prepaid; by express at purchaser's expense, \$1.00 per peck, \$3.50 per bu. The tubers are prolific and excellent for pickles; also for feeding stock.

Artichoke, Purple French and Large Green Globe. A delicious French vegetable, the bracts of the immense flower-heads being boiled and used as Asparagus. Bears 2d year. 1 pt. 5c, oz. 30c, $\frac{1}{4}$ lb. \$1.00.

Asparagus, Palmetto; considered the best variety; large, early and of superior quality; also Columbian Mammoth, Barr's Mammoth, Conover's Colossal. Per pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 30c. Two-year-old roots \$1.75 per hundred, by mail.

Beans (Bush or Snap), Refugee, Early Green Pod, Black Wax, Early Mohawk; also Improved Golden Wax, Red Valentine, Leonard's Leopard Wax. Per pkt. 5c, pint 20c, quart 35c.

Beans (Pole), Old Homestead, Lazy Wife, Crease-back, Golden Cluster, Scarlet Runner; also Speckled Cranberry. Per pkt. 5c, pint 20c, quart 35c.

Beans (Lima), Seibert's Early, Early Jersey, King of the Garden, Large White; also Burpee's Bush, Henderson's Deer's. 1 pkt. 5c, pint 30c, quart 45c.

At the prices named these Beans will be delivered by mail. For larger quantities write for prices.

Beet, Early Bassano, Crosby's Egyptian, Crimson Globe, Eclipse, Edmond's Early, Long Blood Red, Swiss Chard. Pkt. 3c, oz. 5c, $\frac{1}{4}$ lb. 12c, 1 lb. 35c.

Beet (for stock), Golden Tankard, Mammoth Red, Mangold Wurzel, Vilimorin's Improved Sugar; also Norbiton Giant. Oz. 5c, $\frac{1}{4}$ lb. 12c, 1 lb. 35c, mailed.

Borecole, Purple Cape. Per pkt. 5c, oz. 30c.

Brussels Sprouts, Dwarf Improved. Pkt. 5c, oz. 10c.

Cabbage, Early Jersey Wakefield, Early Spring, Dwarf Early Flat Dutch, Henderson's Early Summer, Early Winningstadt, Charleston Early Wakefield, Drumhead Savoy, Late Surehead, Late Flat Dutch, Late Danish Baldhead, Autumn King, Late Red Drumhead. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 40c, 1 lb. \$1.50.

Carrot, Scarlet Horn, Chantenay, Long Orange, Oxheart; also Danvers. Pkt. 5c, oz. 6c, $\frac{1}{4}$ lb. 20c, 1 lb. 75c.

Cauliflower, Early Snowball. Per pkt. 10c, oz. \$2.00. Veitch's Autumn. Pkt. 5 cts., oz. 50 cents.

Celeriac, Large Smooth Prague. Pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 40c, 1 lb. \$1.50.

Celeri, White Plume, Pink Plume, Giant White Solid, Golden Rose-ribbed, Golden Heart, Giant

Paschal, Large Improved Paris; also Boston Market. Per pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 60c, 1 lb. \$2.00.

Chevrell, curled. Per pkt. 5c, oz. 10c, lb. \$1.00.

Chicory, Larger-rooted; leaves used as salad; roots roasted and ground largely used as a substitute for coffee. Per pkt. 5c, oz. 10c, lb. \$1.00.

Collards, George Pinkhead; leaves cooked as substitute for cabbage in the South. Per pkt. 5c, oz. 10c, lb. \$1.00.

Corn, Early Giant, Country Gentleman, Improved Evergreen Sugar; also Early Premo. 2 oz. pkt. 5c, $\frac{1}{2}$ pint 12c, pint 20c, quart 35c.

Corn (for popping). Per 2 oz. pkt. 5c, $\frac{1}{2}$ pint 20c.

Corn-Salad, Large-leaved; grown in fall for winter and spring use as substitute for Lettuce. Per pkt. 5c, oz. 10c, lb. \$1.00.

Cress, curled; used as salad. Pkt. 5c, oz. 10c, lb. \$1.00.

Cucumber, Early White Spine, Jersey Pickle, Long Green, Long Common. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

Dandelion, Large-leaved French; used as early greens. Per pkt. 5c, oz. 25c.

Egg Plant, Early Delicatessen, New York Purple, Black Pekin. Per pkt. 5c, oz. 35c, $\frac{1}{4}$ lb. \$1.25.

Endive, Golden Curled; also White Moss. Per pkt. 5c, $\frac{1}{4}$ lb. 50c. The leaves are used for garnishing, also as greens.

Kale, Bloomsdale Double Curled. Pkt. 5c, oz. 10c.

Kohlrabi, Early Purple Vienna; a choice sort, flesh white and delicate. Per pkt. 5c, oz. 20c, lb. \$2.00. A vegetable with Cabbage-like flavor.

Lettuce, Big Boston, Golden Queen, Perfected Salamander, New York, Improved Hanson, Paris White Cos; also Iceberg, Mammoth Black-seeded Butter, Speckled Dutch Butter, Grand Rapids. Per pkt. 5c, oz. 8c, $\frac{1}{4}$ lb. 30c, lb. \$1.00.

Mushroom Spawn (fresh). 1lb. 20c, by mail; 8lbs. \$1.00, expressed; not prepaid.

Musk-melon, Acme, Emerald Gem, Early Hackensack, Jenny Lind, Livingston's Tip Top, Rocky-

ford; also Paul Rose, Long Island Beauty. Per pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

Mustard, White London; for salads and garnishing when young. Per pkt. 5c, oz. 8c, lb. 60c.

Nasturtium or **Indian Cress**, Giant Climbing, with large, varied flowers and large seeds, which are fine for pickling. Mixed colors, oz. 6c, $\frac{1}{4}$ lb. 25c, lb. 80c, mailed.

Okra, Dwarf Prolific and Long Green; pods used for soups, stews, etc. Per pkt. 5c, oz. 8c, lb. 50c.

Onion, Australian Brown, Wethersfield Red, Early Flat Red, Prize Taker, Silver Skin, White Portugal, Yellow Danvers, Southport Yellow Globe; also Early White Pearl, White Bartetta. Per pkt. 5c, oz. 20c, lb. \$2.25.

Parsley, Extra Curled, Champion Moss Curled, Beauty of Parterre; also Triple Curled. Per pkt. 5c, oz. 8c, lb. 75c.

Parsnip, Guernsey; decidedly the finest sort. Per pkt. 5c, oz. 8c, lb. 50c.

Peas, Alaska, Bliss Everbearing, Abundance, Champion of England, Marrowfat, Melting Sugar; also Gradus or Prosperity, Nott's Excelsior, McLean's Little Gem, Telephone. Per pkt. 5c, $\frac{1}{2}$ pint 12c, pint 20c, quart 35c.

Pepper, Columbus, Cayenne, Long Red, Long Yellow, Bell or Bull Nose, Ruby King, Chinese Giant, Cherry, Japan Cluster, Golden Dawn. Mixed, per pkt. 5c, oz. 20c, lb. \$2.00.

Potato, Bovée, Uncle Sam, Sir Walter Raleigh. Per peck c. bu. \$ bbl. \$ purchaser paying freight or express charges. Write for prices.

Pumpkin, Cheese, Connecticut Field; also Tennessee Sweet Potato, Mammoth Potiron. Per pkt. 5c, oz. 8c, lb. 40c.

Radish, Early Long Scarlet, Early Scarlet Turnip, Long Scarlet White-tipped, French Breakfast, Golden Globe, White Strasburg, White Turnip, Long Cardinal, Chartier, White Icicle, California Mammoth White, Rose Winter; also White Chinese, Long Black Spanish. Pkt. 5c, oz. 8c, lb. 50c.

Rhubarb or **Pie Plant**, Victoria. Per pkt. 5c, oz. 15c, lb. \$1.25.

Salsify, Mammoth Sandwich Island. Per pkt. 5c, oz. 12c, $\frac{1}{4}$ lb. 30c, lb. \$1.00.

Spinach, Long Standing, Prickly Seeded, Victoria; also Savor Leaved. Per pkt. 5c, oz. 8c, lb. 35c.

Squash, Golden Summer Crookneck, Extra Early Bush, Giant Summer Crookneck, Neapolitan, Vegetable Marrow, Delicata, Mammoth Chili, Hubbard, Fordhook; also Summer Crookneck White, Boston Marrow. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. \$1.00.

Tomato, Atlantic Prize, Improved Beauty, Earliana, Ignotum, Stone, Ponderosa, Golden Queen, Golden Trophy, Pear-shaped Yellow, Semperfruiflora; also Dwarf Stone, Matchless. Per pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. 60c.

Turnip, Flat Dutch, Scarlet Kashmir, Extra Early White Milan, White Egg, Golden Ball, Red-top White Globe, Large Early Red-top Globe, Amber Globe, Orange Jelly, Rutabaga Long Island Improved, Purple-top Rutabaga or Swede. Per pkt. 5c, oz. 8c, $\frac{1}{4}$ lb. 25c, lb. 50c.

Watermelon, Cole's Early, Phiney's Early, Early Fordhook, Seikou Early, Mountain Sweet, Kolb's Gem, Preserving Citron, McIver's Wonderful, Sweet Heart, Cleckleys Sweet, Florida Favorite. Pkt. 5c, oz. 8c, $\frac{1}{4}$ lb. 25c.

Herbs, Anise, Large Green Sweet Basil, Bush Green Basil, Borage, Balm, Catnip, Coriander, Dill, Large Sweet Fennel, Hoarhound, Lavender, Pot Marjoram, Sweet Marjoram, Mustard, Rosemary, Winter Savory, Broad-leaved Sage, Summer Savory, Saffron, Tansy, Broad-leaved Thyme, French Summer Thyme, Tarragon, Wormwood. Per pkt. 5c, oz. 25c.

Miscellaneous.—Evergreen Broom Corn, 1 lb., mailed, 20c; 25 lbs. or more, by express, not prepaid, 7c per lb. Sunflower Russian, 1 lb., mailed, 20c; 25 lbs. or more, by express, not prepaid, 7c per lb. White Dutch Clover for bee pasture and lawns, oz. 6c, lb. 50c.

Park's Superior Lawn Grass, the best of all lawn-grass mixtures; makes a fine lawn the first season, and remains permanent. By mail, oz. 5c, lb. 30c; by express, not prepaid, peck (5 lbs.) \$1.25; bu. (20 lbs.) \$4.50. Five bushels will seed an acre, or a pound will seed 500 square feet. For renovating a lawn sow half this quantity.

Your Vegetable Garden for 15 cents.—For 15 cents I will send Park's Floral Magazine a year and 10 packets of best Vegetable Seeds, enough for a small family garden. (See offer on Title Page.) Address

GEO. W. PARK, LaPark, Lancaster Co., Pa.

At My Risk.—Remit at my risk by Money Order, Express Order, Draft or Registered Letter.

CORRESPONDENCE.

Dear Mr. Park:—I have taken your Magazine for three years, and like it very much. Last summer I sent to you for some Gladiolus, and every one of them bloomed in July. I have lots of pretty flowers every year. I have red and blue Columbine, Bleeding Hearts, and China Lilies, which I think are very pretty. My favorite flower is the Sweet Pea.

Just a word about flower beggars. A woman lives near me who comes here and goes among my flowers and pulls them without asking for them. When I ask her why she don't raise some she says, "Oh they are so much trouble to tend to." She doesn't seem to think it is just as much trouble to me as it would be to her. I give flowers to those who are sick, or too old to raise them, but when they are young and well, and just don't like to work with them, they can do without.

I do not like cats of any kind, and do not believe there is a cat that would not kill a bird if it had a chance. With best wishes for the Editor, I will close.

Gladys.
Johnson Co., Mo., Dec. 13, 1910.

CHILDREN'S CORNER.

Dear Mr. Park:—I am a little girl nine years old. I live in Carson, Washington, near St. Martin's Hot Springs, a summer resort. I go to school and am in the fourth grade. I have a little calf, a pig, a black horse, and twenty-one chickens. My sister has taken your Magazine for some time, and now she is married and I have it. You have the kind of a Magazine I love, for you have so many beautiful flowers. You have so many beautiful kinds and all the colors I can think of. But you know I love the birds and my kitty too.

Maude Gray.

Carson, Skamania Co., Wash., Nov. 28, 1910.

Dear Mr. Park:—I am a farm girl, nine years old. We live on a farm and have many flowers. I enjoy the children's letters and poetry.

Gladys H. Munson.

Westfield, N. Y., Dec. 6, 1910.

Dear Mr. Park:—I am a little boy twelve years old. I live on a farm. I chop wood. I go to school on a bicycle. I have four miles to go,

Alphonse Kissel.

San Joaquin Co., Cal., Dec. 15, 1910.

Dear Mr. Park:—I am a little girl seven years old. I go to school. My teacher is a man and he is very kind to me. I learn to read so I can read all about flowers, for I love them. I had a nice garden this year. I had Lettuce, Radishes, Cabbage, Tomatoes and Turnips. I love birds. I have two little sisters, five and one year old. I do not like cats. I saw one catch a baby chicken. We have a little dog we call Fanny, and a big dog we call Shep. I will close with best wishes,

Beatrice Enos.

Macoupin Co., Ill., Dec. 14, 1910.

SWEET PEAS

\$1.00 Worth to Test, Only 10 cts.

20 packets, 20 best large flowering varieties as follows: Shasta, best white; Stella Morse, best yellow; Modesty, blush; Katharine Tracy, light pink; Janet Scott, grand pink; John Ingham, waved rose; King Edward, rich scarlet; Miss Wilmott, lovely orange; Earliest of All, pink and white; Lottie Eckford, zoned; Horace Wright, claret and maroon; Aurora, striped; Zeo, lavender; Lord Nelson, purple; Navy Blue, grand blue; Countess Spencer Hybrids, New Orchid Flowering; California Giants, large, light, mixed; Double Sorts, mixed; Bush Mixed, ½ tall; Eckford's New Mixed.

We will mail one packet each of above for only 10 cents, and enclose catalog and check for 10 cents worth more, FREE.

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Pretty Children, Forget-me-nots, Hearts, etc. Great BIG BARGAIN. EVERYONE DELIGHTED. 6 pkgs. 50c; 13 pkgs. \$1.00. J. D. WENDELL, CHICAGO

20 Lily of the Valley

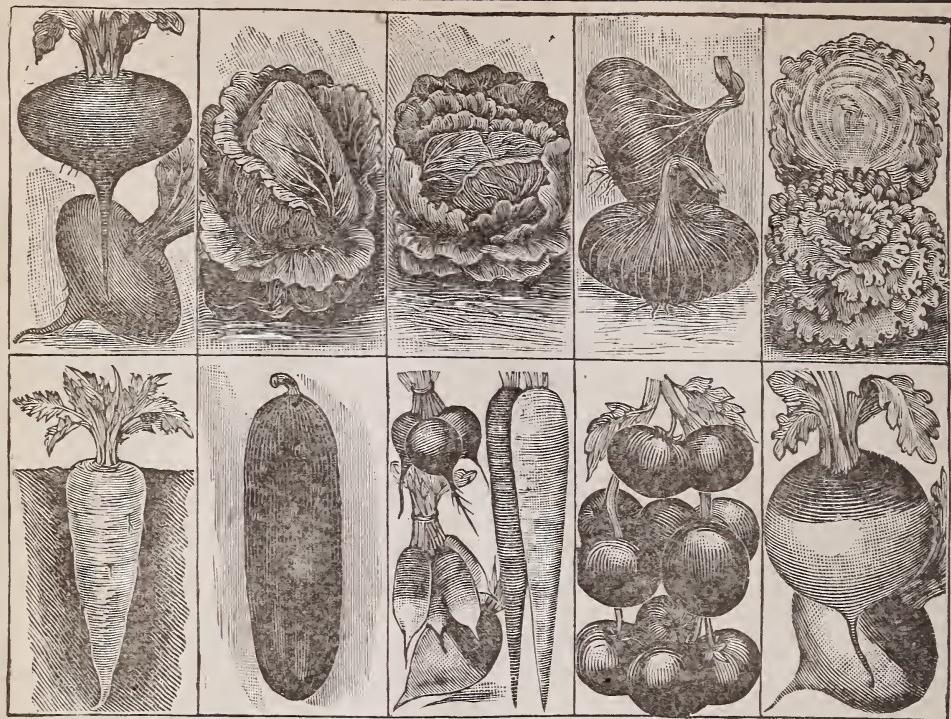
Roots
25¢

The most delicately beautiful of all flowers, it is a perfectly hardy perennial, easily grown, and produces an abundance of lovely pure white, bell shaped flowers, which are deliciously fragrant. Have usually been quite expensive, but we have a large stock this year and offer 20 nice roots for 25 cts; 100 for \$1.00; 1,000, \$3.00; charges prepaid, with directions for growing. Large catalog of plants, seeds, etc., free.

IOWA SEED CO. Dept. 35 DES MOINES, IA.

S. C. RHODE ISLAND REDS. For an early start, get eggs from the land of summer; guaranteed to test not less than 75 per cent. fertile. Packed with extra care for long distance travel. Price \$2.00 per 15, \$5.00 per 50, \$9.00 per 100. RED EGG FARM, Box 647, St. Petersburg, Florida.

60 PARLOR GAMES, 40 PUZZLES, 47 MAGIC TRICKS. A BIG MAMMOTH COLLECTION for home entertainment. The whole lot for 10c. O. O. KILLEEN, 168 Adams St., CHICAGO



SEEDS OF BEST VEGETABLES!

Enough for the Family Garden, Only 10 Cents.

Beet, Crosby's Egyptian.—A quick-growing Beet of good shape, smooth, very dark red, tender, sweet, rich and of fine flavor. Regarded as the best of Beets for family use. Oz. 5 cts, $\frac{1}{4}$ lb. 12 cts, 1 lb. 40 cts.

Cabbage, Select Early Jersey Wakefield.—This is the earliest Cabbage in cultivation, and the strain offered bears heads almost twice the size of the common Wakefield Cabbage, while it is short-stemmed, very solid and can be used throughout the season. It is sure to head, and is sweet, crisp and delicious, either raw or cooked. Per oz. 12 cts, $\frac{1}{4}$ lb. 40 cts. 1 lb. \$1.50.

Cabbage, Excelsior Late Flat Dutch.—For the main crop this is the best of all varieties of Cabbage. Every plant forms an immense solid head, sweet, crisp, tender; does not often burst, and keeps well throughout the winter. Per oz. 12 cts, $\frac{1}{4}$ lb. 40 cts, 1 lb. \$1.50.

Onion, Extra Early Flat Red.—An excellent fine grained Onion, red, early-maturing, large, productive, tender, solid; keeps well. Will produce fine onions the first season from seed. Oz. 20 cts, $\frac{1}{4}$ lb. 60 cents, 1 lb. \$2.25.

Lettuce, Improved Hanson.—Undoubtedly the best Lettuce for the cottage garden; forms compact, yellowish green, beautifully frilled heads, tender, crisp and delicious; the plants do not quickly run to seed. Per oz. 8 cts, $\frac{1}{4}$ lb. 25 cts, 1 lb. 80 cts.

Parsnip, Improved Guernsey.—Really the best of all Parsnips. The roots grow quickly to large size, are of fine form, and when cooked are tender, sweet and delicious. Can be left in the bed till spring. Per pk. 3 cts, oz. 8 cts, $\frac{1}{4}$ lb. 20 cts, 1 lb. 50 cts.

Cucumber, Early White Spine.—A standard variety, with vigorous, healthy vines, bearing an abundance of large, even-shaped fruit, and unsurpassed for either slicing or pickling. It is without a doubt the finest Cucumber in cultivation. Per oz. 10 cts, $\frac{1}{4}$ lb. 25 cts, 1 lb. 75 cts.

Radish, Choice Mixed.—For the family garden a mixture of early, medium and late sorts is most satisfactory, as the Radish bed will thus supply the table throughout the season. I offer a first-class mixture of the best sorts, that will be sure to please. Oz. 5 cts, $\frac{1}{4}$ lb. 15 cts, 1 lb. 50 cts.

Tomato, Matchless.—A new Tomato, surpassing all others in earliness and productiveness; fruit large, in clusters, smooth, rich red, solid, of fine flavor, and not liable to rot; a very good Tomato. Oz. 15 cts, $\frac{1}{2}$ lb. 60 cts, 1 lb. \$2.00.

Turnip, Purple-top White Globe.—This new variety surpasses all others in quality, productiveness, and long keeping. Its growth is quick, flesh white, crisp, tender and sweet; excelling all other varieties for table use. For feeding stock it is of great value. Oz. 5 cts, $\frac{1}{4}$ lb. 15 cts, 1 lb. 50 cts.

Only 10 Cents for the above 10 packets, enough to plant your vegetable garden.
(30 cents) I will send the following choice seeds:

Bean, Improved Red Valentine.—An early, hardy, most productive stringless bush or snap Bean, free from rust, and bearing till frost, by successive plantings. Pods large, in big clusters, tender and of fine flavor when cooked. Valuable for market as well as family use. 2-oz. packet 5 cents, $\frac{1}{2}$ pint 12 cents, 1 pint 20 cents, 1 quart 35 cents, mailed. Peck \$1.50, bushel \$5.00 express not prepaid.

Corn, Country Gentleman.—This is one of the finest varieties of Corn in cultivation; of delicious flavor, tender, very sweet and remaining useful for a long time. It is medium early and very productive, every stalk bearing from two to four ears. The ears are of good size, and well filled with pearly-white grains of great depth. 2 oz. 5 cts, $\frac{1}{2}$ pint 12 cts, 1 pint 20 cts, 1 quart 35 cts.

Peas, Bliss Everbearing.—The most delicious of all Peas, while the vines do well in any good soil and are wonderfully productive. The pods are very large, and the Peas green, wrinkled, sweet and tender. This Pea is of surpassing quality, and should be grown in every garden. 2-oz. packet 5 cts, $\frac{1}{2}$ pint 12 cts, 1 pint 20 cents, 1 quart 35 cents, mailed. Peck \$1.50, bushel \$5.00 by express not prepaid.

 These three, one packet each, mailed for 12 cts, or free to anyone sending 30 cts, for three collections above offered. Address

GEO. W. PARK, La Park, Lancaster Co., Pa.

CORRESPONDENCE.

From New Hampshire.—Mr. Park:—I appreciate your Floral Magazine greatly, and always try to speak a few words in its favor, to friends who, I know, are not subscribers. I think it the best Magazine of its kind published, and often find myself wishing it was printed twice a month. I am a great lover of Flowers, and credit your paper with my success. Flowers add so much to the home. From my home I have a fine view for miles of the Connecticut river and valley, surrounded by beautiful hills and mountains. All success and long life to Park's Floral Magazine. I would enjoy to exchange colored view post cards with some of the flower loving friends.

Mrs. Lillian M. Simpson.

Piermont, Grafton Co., N. H., Nov. 17, 1910.

Flower Beggars.—Mr. Park:—I have been much interested in the notes on flower beggars. It is very discouraging and provoking to be annoyed by them. I think the reason they are beggars is because they love money better than flowers.

Mrs. J. S. Gildard.

Warren, Ohio, Nov. 17, 1910.

From Michigan.—Mr. Park:—I would like very much to send in more club orders, but it is almost impossible to get orders from some people, although many beg slips and seeds. But when you ask them to buy, it is a different thing altogether, for to buy takes a few pennies out of their pocket.

J. R.

Kent Co., Mich., Nov. 25, 1910.

BRIEF ANSWERS.

Silver Sand.—What is called Silver Sand is simply a good quality of sand having the appearance of white granulated sugar.

Flower Beggars.—I don't believe we have these in this neighborhood. Perhaps it is because I give visitors flowers before they have a chance to ask for them. I like to divide my bulbs, slips and plants with other people.

Carthage, Ill., Oct. 17, 1910. Mrs. Mabel Bottens.

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Get more for your furs, no matter where you are. We pay twice as much as home buyers and from 10 to 30% more than any other dealer anywhere. Our big, free, illustrated catalog tells why and proves it by letters from shippers in every State. Send for it today—now—before you forget. We'll send with it also our free Trap pers' Guide, tells how to trap and care for furs. Also our big free price list and market report. All sent free for asking and all different from anything you ever saw.

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50 PIECES

Silk and Satin Remnants for fancy work. Six yards fancy Lace, one yard of Silk Ribbon, beautiful Gold Plated Ring and prize coupon. ALL, post-paid, only 10 cents. Address,

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Send 10c for samples and price for 100 sets. N. O. KILLEEN, 103 Adams St., CHICAGO

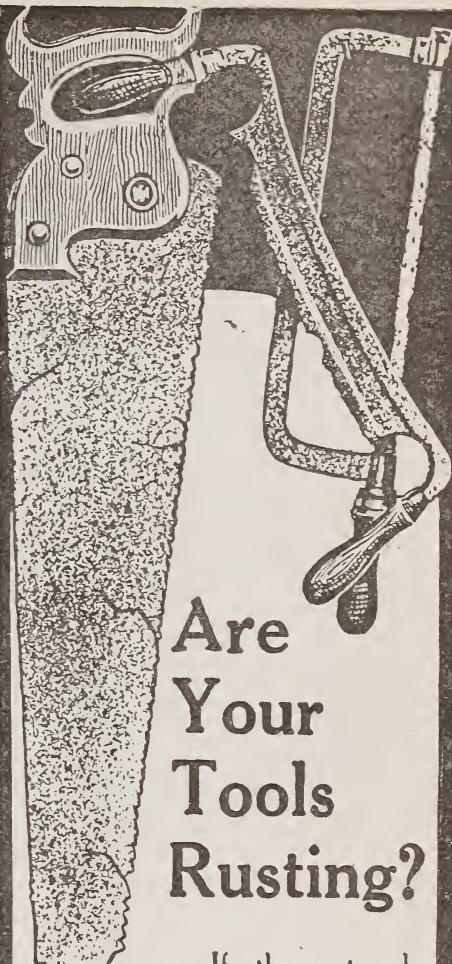
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These beautifully colored, gold embossed post cards, given for 2c stamp, to introduce our cards in your locality. Write now. Don't delay.

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Three 10-cent packages mailed for 25 cents.
Special Assortment for Dealers 100 for 60 cents.
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Love, marriage, business, etc. Complete
horoscopes. Reveals future and tells past according to greatest teachers of
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Are Your Tools Rusting?

If these tools had been properly cared for; had they been coated when laid away they would have done service for years.

Household Lubricant

The All-around Oil

in the handy, ever-ready tin oiler, will save tools from rust and ruin.

Preserve Your Tools

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RÖEMER'S GIANT PRIZE PANSIES.

Complete Special Mixture, 4 pkts. 15 cts, 1 pkt. 5 cts.

The Pansy is the most popular of garden flowers, and justly deserves its popularity. No flower blooms earlier, or more freely and continuously, and none is more delicate in texture, rich and varied in color, or more pleasing and attractive. A bed of well-grown plants in bloom is gorgeous, and always enthusiastically admired. It rivals a Tulip bed in the spring, and blooms freely till July, then continuously, though less freely, till winter. The strain I offer is unsurpassed, the plants being robust, the flowers of enormous size, and the colors of wonderful variety and beauty. I offer mixtures carefully prepared as described below:

*The 10 pkts. (1 pkt. of each mixture) for only 25 cents.
Including also Park's Floral Magazine for a year.*

White, embracing pure white, white with eye, white slightly shaded white with spots, etc., 4 pkts. 15c, 1 pkt.

5

Red, embracing bright red, rosy red, rich scarlet, and red with tints, shadings, etc.

5

Blue, embracing dark blue, dark violet, rich purple, and blue margined, shaded and blotched

5

Black, embracing coal black, black blue, dark violet blue, jet black, purplish black

5

Yellow, embracing rich pure yellow, golden yellow, yellow with eye, yellow with spots, yellow shaded, 4 pkts. 15c 1 pkt.

5

Striped, embracing a great variety of colors, all distinctly striped, flaked and splashed

5

Blotched, embracing ground colors, with blotches and spots showing in peculiar and striking contrast; marvelous in size, form and odd markings. 5

5

Shaded, embracing all the leading colors margined, shaded and rayed in superb and charming contrast; many light and beautiful tints as well as rich shades. 5

5

Azure, embracing lovely new shades of light blue, azure, ultramarine and lavender blue, strikingly marked and tinted 5

5

Mixed, embracing a variety of superb shades and markings not included in above offerings, as plain and fancy faces of orange, bronze, peacock, lilac, violet, etc.; rare varieties mixed. 5

5

1 Emperor Joseph, 2 Giant Striped, 3 Masterpiece, 4 Canary Bird, 5 Quadricolor, 6 Adonis, 7 Indigo King, 8 Snow Queen, 9 Hortensia Red, 10 President Carnot, 11 Golden Queen, 12 Quadricolor, 13 Psyche, 14 Mme Pernet, 15 Mourning Bride, 16 Royal Purple, 17 Lavender Blue, 18 Giant Yellow. Each of these fine named illustrated varieties, 5 cents per packet.

GEO. W. PARK, LaPark, Pa.

Mr Park:—My Pansy plants from your seeds, set out 19 inches apart early in May, spread, and became a perfect mass of bloom, showing all colors and markings from pure white to purplish black.—L. E. Shanholzer, Hampshire Co., W. Virginia.



7

15

16

17

18

19



GOSSIP.

Dear Mr. Park:—Are we not just a little severe on the people who ask for slips or plants or bouquets. If our kind Editor will permit, I would like to relate my experience. Every spring, I

raise three or four hundred Aster plants, and Double Petunias, Stocks, Snapdragons, Pansies, Myosotis and lesser truck galore. I can't possibly use all the seedling plants, and occasionally I get a packet of Begonias or Gloxinias, and then I can't bear to throw my flower babies away, so I find comfortable homes for them. And the bouquets of Stocks, Asters and Sweet Peas that are given away, not

only to friends, but to passing strangers, are not a few. I am truly thankful to get my Sweet Peas picked so they will not seed, and 150 feet of row is quite a task for a busy housewife.

I am glad to share with those who from lack of time, or other reasons are prevented from having any of their own, and wish for them. I find that—"Kindness begets kindness"—for many a nice slip and many a choice packet of seeds, do I get in return. A person must be extremely selfish to



SWEET PEAS.

was or expected to do such a thing.

Sister Clara.

Cumberland Co., Maine, Oct. 31, 1910.

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THE
BEST
YOU
EVER
SAW

25 of the most beautiful post cards ever sold, 10 cents. All different, consisting of dainty Cupids, Hearts, Doves, Lovers, Text and Floral designs. Far better than our Christmas cards, and they were beauties. Some are embossed and in gold, lithographed in many colors on a fine grade of cardboard.

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Enchantress ASTER



Finest floral novelty of the season. A magnificent large flower with long stem, of perfect shape and just the color of the noted Enchantress Carnation. Free bloomer and you'll like it. Really worth 25 cents per packet, but we desire to place our large, beautifully illustrated catalogue of seeds and plants in the hands of every flower lover and will send it with packet of 50 seeds of Enchantress Aster FREE, if you mention this paper.

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MINSTREL SHOW Book full offuna.com. songs, end man's jokes, conundrums, dialogues, stump speeches, funny features, plantation sketches, negro songs, dances, banjo solos & marches. Largest, best collection minstrel wit published, 10c. H. H. KILLEEN, 168 ADAMS ST., CHICAGO

6 GREAT NOVELS FREE
1. Lady Gwendoline's Dream. 2. On Her Wedding Morn, by Charlotte M. Braem. 3. The Refugee. 4. The Phantom Wedding, by Mrs. Emma D. E. N. Southworth. 5. Glen's Creek. 6. Ada Harcourt, by Mrs. Mary J. Holmes. These are six corking good love stories by these great novelists. They are six separate books. A whole season's reading. You get all six by sending 25c for a year's subscription to **EVERYDAY LIFE**, our big illustrated monthly and 50c extra to help pay postage, etc., or 30c. **EVERYDAY LIFE, DEPT 605, CHICAGO.**



PANSY.

throw away plants that another person would use. I know but one such. She says, "I am not buying seeds, to give other people plants," and over the garden fence go the ones she thins out. Of course one should exercise their good common sense, and not ruin a choice plant, I wouldn't do it for Colonel Roosevelt, but then, I never

HAMILTON FREE RIFLE

Genuine Take-Down Rifle, shoots long and short 22 calibre cartridges. Steel barrel and frame, peep sights, automatic shell extractor. Given for selling 30 packages Blaue at 10c. each. Write for Blaue.
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120 GOOD POST CARDS FREE
Send 10c to help pay cost on our big set of special samples to introduce. Send 2c extra for postage and we will also send you this handsome ring FREE. Address **LANGLEY ART CLUB, Dept 400 CHICAGO**

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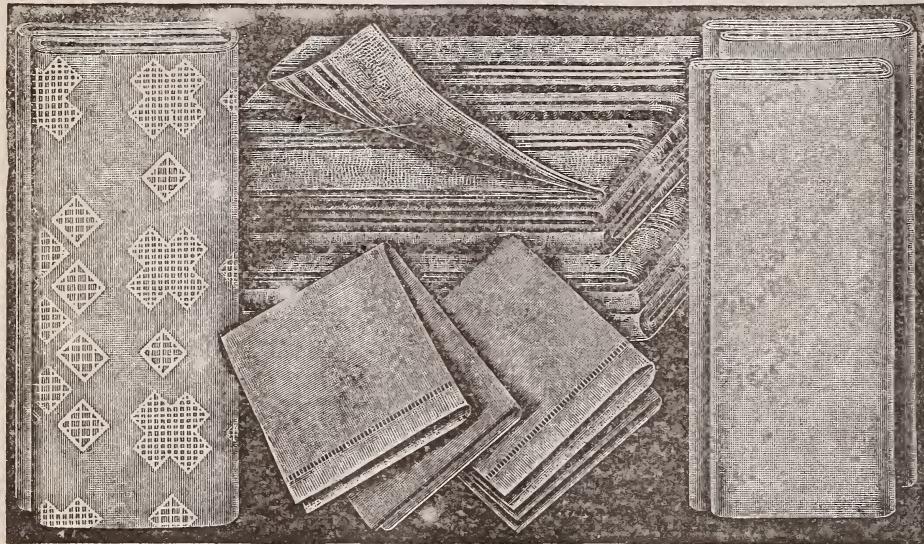
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FREE This Beautiful and Durable Seven piece BED SET FREE



Consists of 2 Blankets, 2 Bleached Sheets, 2 Bleached Pillow Cases and 1 Bed Spread—All Full Size Pieces

Here is a lifetime opportunity whereby every woman in the United States can get this handsome expensive, 7-piece Bed Set, **Absolutely Free**. This Bed Set consists of 2 Blankets, 2 Bleached Sheets, 2 Bleached Pillow Cases and 1 large, White Bed Spread—7 full size pieces in all. All we ask is, that you sell a few cans of our Perfection Baking Powder and the Bed Set is yours. You can realize how easily, and with what little effort you can do this, for a full size, cut glass pattern pitcher and 6 glasses are included with each can of Baking Powder, etc., in our offer No. 420. But this is not all. To every lady who sends in her name and address right away, we will give, in addition, as a Special Premium, **Absolutely Free**, the handsomely designed 8-piece Royal Blue Flemish High Art Toilet Set, described below, with first order. You can't realize what a big offer this is until you see these beautiful premiums.

NO MONEY NECESSARY You risk absolutely nothing. We will pay all freight charges and ship you the Baking Powder and send your Premium with the Baking Powder, and also send the Glass Pitcher and 6 Glasses all together, and then



8-PIECE TOILET SET FREE

We are determined to push our Baking Powder to the front; and to get you to help us we will send with your first order this handsome Royal Blue Flemish High Art 8-Piece Toilet Set and it will not cost you a penny. Remember, we will send you the Toilet Set in addition to the Bed Set. This Toilet Set consists of 1 Large Water Pitcher, 1 Wash Bowl, 1 Small Water Pitcher, 1 Slop Jar and 1 Cover for same, 1 Tooth Brush Holder, 1 Chamber and 1 Soap Dish—8 pieces in all, and each piece handsomely tinted and embossed. We have but a few hundred of these Sets on hand, so we urge you to write quick if you want one

We Give You Time To Deliver and Collect Before Remitting To Us

You can start in business on our money. Did you ever hear of such a liberal offer? Now don't delay. These handsome Bed Sets will be grasped mighty quickly by prudent ladies all over the country. While it is on your mind, cut out coupon, write your name and address on same so you can get our big Special Premium; also, free, our Mammoth Catalog and Premium List.

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Gentlemen:—Without cost to me, please send at once your Big Free Offer.

Name.....

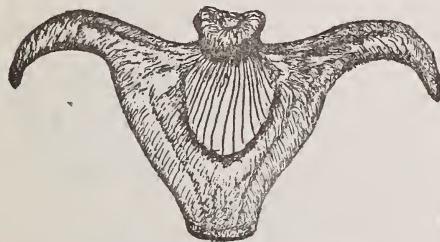
Post Office.....

County..... State.....

QUESTION AND ANSWER.

"Chinese Pengates."—Mr. Park:—At our County Fair a fakir was selling bulbs by this name which he claimed he imported from China. He stated that they would grow in water and swampy places. He had a large jar in which the plants were growing and were in bloom. The flowers looked in water to be the size of a half dollar. The whole plant was immersed in water. The bulb is of a dark brown color when dry, but when in water is jet black. There were flowers of seven different colors and they looked very pretty. The bulb looks to me to be almost a "put up job," but I guess it is natural. What can you tell me concerning the plant?—Mary Motter, Jefferson, Md., Oct. 24, 1910.

Ans.—The plant referred to above is *Trapa natans*, sometimes known as Water Chestnut. It is an annual from the South of Europe and forms "floating tufts of triangular bronzed leaves buoyed up in the water by their inflated stems. The submerged leaves are of different shape, finely divided, and serving partly as roots. The pretty white and purple flowers



TRAPA NATANS.

float about among the leaves, and are followed by peculiar fruits, with a hard shell and sweet white kernels, which have the flavor of a Spanish chestnut, and are good to eat both raw or cooked. Though it will grow out-of-doors in summer, the plant seldom comes to perfection with us unless in water artificially warmed by overflow from a hot house tank or other means. A depth of about two feet is sufficient, and as they ripen in October, the fruits reserved for seed sink to the bottom, whence they rise of themselves on starting into growth in the Spring. The seed is difficult to preserve in any other way, and unless quite fresh, is seldom good."

These remarks are taken from the English Flower Garden, and indicate that the goods of the fakir are a fake. If any persons succeed in starting these seeds, and producing a flower, a report of their success would be interesting. In Philadelphia I once saw a fakir offering these seeds, and upon a little stand he had several glass jars. In one end of some seeds he had pierced a hole, and attached a sprig of Water Cress, to which he frequently referred as the growing plant. The curious form of the seeds is shown in the sketch herewith given. I suppose as long as fakirs find the people an easy mark, so long will they continue to impose upon the credulity of the public.

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Poultry Profits

increased by using POTTER SANITARY Portable Hen-houses and fixtures. 2 big catalogues; 125 pages; 150 illustrations. Send for these and circulars on the POTTER SYSTEM of selecting laying and non-laying hens. 30,000 poultry keepers use it. Send 4 cents to cover postage on large catalogs and circulars.

T. F. Potter & Co., Box 11, Downers Grove, Ill.

Build Your Own Incubator

I want to send every poultry raiser my large free book on home incubator construction. I want to show you how my patented Lamps, Thermos-Tanks, Egg Trays, Wicks etc. will save you money. All sizes, latest exclusive improvements. Used by the leading poultrymen of America. Write for free book on incubator plans today.

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\$100 Worth of Flower SEEDS Postpaid For Only 10c



The entire collection of 10 choice and rare varieties of seeds named below, each in a separate full-sized packet, with full directions, mailed to any address, postpaid, on receipt of 10c.

- 1 Pkt. Sweet Clove Pinks. (See illustration.) Very striking.
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- 1 Pkt. Snow Flake Alyssum. Always blooming.
- 1 Pkt. Giant Godetia, Red, pink or white.
- 1 Pkt. French Marigold. Cross of Honor.
- 1 Pkt. Premium Nigella. Pale blue flowers.

All for
10 cts.
Flowers
in six
weeks.

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of pure bred poultry, for 1911, over 200 pages, 57 colored pictures of fowls, calendar for each month, illustrations, descriptions, photos, incubators, brooders, and all details concerning the business, where and how to buy fine poultry, eggs for hatching, supplies, etc., at lowest cost. Send 15c.

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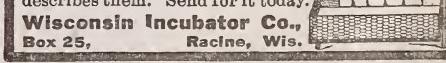
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125 Egg Incubator and Brooder Both \$10 For

If ordered together we send both for \$10. Freight paid east of Rockies. Hot water, copper tanks, double walls, double glass doors. Free catalog describes them. Send for it today.

Wisconsin Incubator Co., Box 25, Racine, Wis.



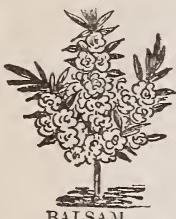
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57 Amusing Experiments, 83 Puzzles, Rebussets, etc. A grand collection. All for 10c. L. L. KILLEEN, 168 ADAMS ST., CHICAGO

ALL FOR 15 CENTS

For Only 15 Cents I Will Mail PARK'S FLORAL MAGAZINE, a Handsome Floral Monthly, for a Year, and the Following Lot (10 pkts) of Choice Flower Seeds:



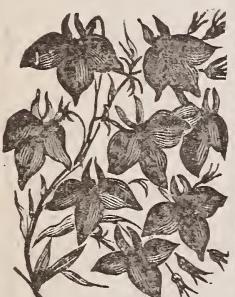
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BALSAM.



CARNATION.



LOBELIA.



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Or, if Preferred, I Will Send the Collection of Choice Vegetable Seeds Described on Another Page, Instead of the Flower Seeds.

CHOICE FLOWER SEEDS.

Aster., Peony-flowered Perfection, double, big, incurved flowers of great beauty. Mixed colors.

Balsam., Improved Camellia, double as roses, richest colors in splendid mixture.

Carnation., New Margaret, double, rich colors, clove-scented, bloom first season. Mixed colors.

Lobelia., Royal Purple, superb basket and edging plant; masses of royal bloom; fine.

Mirabilis., Four-o'clock, lovely variegated foliage; charming new shades, deliciously fragrant.

Pepper., 25 splendid ornamental and culinary sorts in superb forms and colors, mxd.

Pansy., Large-flowered, sweet-scented, in glorious new shades and variegations; mxd.

Portulaca grandiflora., finest large-flowered, in 15 brilliant varieties; mixed.

Poppy., New Cardinal, glorious fringed, double sorts, like big feather-balls; mixed.

Sweet Peas., Large-flowered, superb new shades and forms; choicest colors mixed.

These seeds are all fresh and of the finest quality. The mixtures are carefully prepared from separate colors, and will show a great variety. They were imported from the best growers in France, Germany and Italy, and will yield flowers very superior in beauty. The collection alone could not be purchased in retail stores for less than fifty cents. Tell your friends, and

GET UP A CLUB.

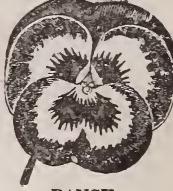
For only 10 subscriptions at 15 cents each, I will send to each subscriber the Magazine a year and the ten packets of Flower or Vegetable seeds, and to the agent either the Cuckoo Clock or the Nickel stem-wind and stem-set Watch, guaranteed — by mail, prepaid. If any subscriber wishes both Flower and Vegetable Seed Collections they will be mailed with Magazine a year for 25 cts.

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Full solo instrument, 2 feet and 10 inches long, 10½ inches wide. American manufacture, well and carefully made, cherry finish, richly ornamented. All strung with 6 strings, has clear, rich tone, easy to hold, durable and satisfactory as \$10.00 Guitar. With it we give FREE A SELF INSTRUCTION BOOK. Guitar and Book BOTH GIVEN FREE for selling 24 packages BLUINE at 10 cts. each.

BLUINE MFG. CO., 124 Mill St., Concord Jct., Mass.

CHILDREN'S CORNER.

Dear Mr. Park:—I am a little girl 7 years old, and love flowers very, very much. I have three older sisters and one brother, and one dear little sister younger, named Elsie. We had lots of flowers the last summer. We sisters all love flowers. In our garden we had Asters, Balsam, Cosmos, Sweet Peas, Amaranthus, Dahlias, Nasturtiums, Petunias, Sweet Alyssum, Pansies, Four-o'clocks, and many more. We also have a lot of perennials. I like the Floral Magazine. I have a lot of postal cards. Anna J. Ahlers.

Stronghurst, Ill., Oct. 18, 1910.

Dear Mr. Park:—I have been a subscriber to your Magazine for three years, and find it both interesting and instructive. Even if I do live in a great, noisy city like New York, I am very fond of rural life. I attend public school, and have only eight months to go till I graduate.

Natalie Newman. (Age 13 years.)

New York City, Nov. 19, 1910.

Dear Mr. Park:—I am years eight old and I live in the country. We have three horses, a cow and some chickens. I do not go to school, as my father is a school teacher, and teaches me at home.



Canton, O., Dec. 5, 1910. Elizabeth Senften.

Dear Mr. Park:—I am a girl of 12 years, and enjoy your Magazine, which we have been taking for three years. Mamma, Papa, brother and I took a big trip in our auto in the fall. We live a half mile from church, and I attend every Sunday I can. Postals exchanged.

Blanche Fagen.

Sioux Rapids, Ala., R. R. 2, Box 16.

Dear Mr. Park:—I have finished the district school, and am attending the county high school. We have many pleasant noon hours eating dinner by the forest brook, gathering flowers, and studying the little song birds that nest among the trees. We have sold our farm and will move to the city, but will always have our flower beds. I am 15 years old. Postals exchanged.

Marie Murphy.

West Branch, Mich., Dec. 5, 1910.

Dear Mr. Park:—I am ten years old, and live on a farm. We have 5 horses, 4 cows, 170 chick-



ens, 19 guineas, 5 turkeys and 6 geese. I have a little pet calf. Mamma has taken your Magazine for a long time, and we all like it.

Stendal, Ind., Dec. 8, 1910. Pearl Beadles.



FREE



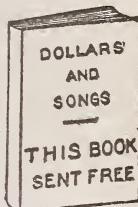
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BEAUTIFULLY ENGRAVED. Plated WATCH, equal
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GLADIOLUS Groff's Hybrids and other best sorts. Finest quality: lowest prices. Catalogue on request. Send 30c for 25 assorted flowering size bulbs. **Geo. S. Woodruff, Independence, Ia.**

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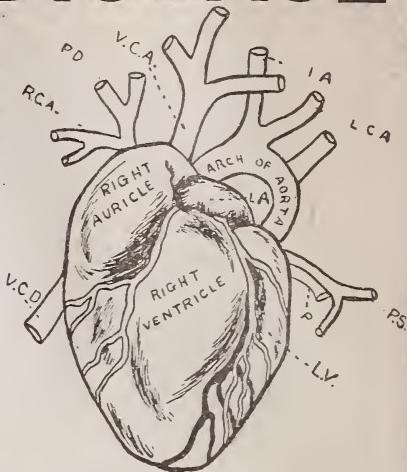
We are giving away ABSOLUTELY FREE OF CHARGE a regular full size package of our world famous treatment for the Heart and Nerves, also our fine, illustrated book telling all about the causes of these diseases and how they can be permanently cured, with which you'll know your own case as well as any doctor,—BOTH FREE—to all who are troubled with Palpitation, Fluttering or Skipping Beats of the Heart, Headache, Short Breath, Asthma, Stomach Trouble (often caused by weak Heart), Constipation, Dizziness, Nosebleed, Numbness, Sinking Spells, Pain in Heart, Side, or Shoulder-Blade, Nervousness, Trembling, Twitching, Nightmare, or a general weak, run-down condition.

If you have any of these sure symptoms, something's wrong with your Heart, and this fine treatment is just what you need.

Don't make the mistake of thinking it's only your Stomach, Kidneys or Bowels that are troubling you. Lots of people make that mistake. They say, "It don't amount to anything—it will go away of itself,"—and some day, all of a sudden they drop dead of Heart Disease—just as you read about and hear of all around you every day.

Six out of every ten persons have Heart Disease! Sixty thousand people die of it every year. They doctor the Stomach, Kidneys, or Female Organs when it's really the Heart that's causing all the trouble, and that's getting worse every day though they don't even suspect it.

Don't take any more chances, no matter what you may think your trouble is, but if you have the slightest symptom of Heart Trouble, write us today for this full free treatment and book. We will send both by mail in plain package, securely sealed, post paid and there will be



The Heart, the seat of life

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P. D. & P. S.—Arteries to the Lungs.

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NO CHARGE WHATEVER

for it in any way. Remember, this isn't just a little "sample" or trial, but a generous, genuine, regular full-size treatment. And it's yours gladly and freely, just for the asking—because we want to show you without cost what this grand treatment will do.

No matter how bad off you are—no matter if you think Heart Disease incurable—no matter if some common doctor has said that you can't be cured, be fair to yourself, give us a chance,—don't fail to test this grand treatment!

It has cured—we don't mean just helped, but cured—thousands of cases of Heart Disease—many of which had been pronounced hopeless.

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Don't let this chance go by—accept our offer NOW! It's made in all sincerity and friendliness from our true desire to send this free help to every sufferer who needs it. **Our offer is absolutely, completely HONEST**, as the Publisher of this paper will gladly tell you.

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HEART SPECIALISTS,

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Dear Sirs:—I consider it my sacred duty to extend to you my heartiest thanks for the perfect cure your medicine and advice have effected in my case. I can say that I am mentally and bodily a healthy man, after 13 years of dangerous sickness. I will furthermore say that if this statement of mine can be of any service to you, or to suffering humanity you may publish it as the statement of a fellow sufferer of long experience. Respectfully and your friend, R. A. BLAIR, Mahl, Texas.

Dear Sirs:—Your letter of inquiry in regard to my condition is received, and I will say that I am willing for you to use my testimonial as long as you wish for I want it to stand. I have not had any symptoms since quite a little while before I stopped taking the tablets more than four years ago. Again thanking you my friends, I remain, Respectfully yours, R. A. BLAIR, Mahl, Texas.

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Please send me entirely free of charge your regular full size Heart and Nerve Treatment and your free book.

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Gall Stones Treated Effectively



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You don't have to wait months for results—but get results over night. Let me cure you of gall stones, stomach trouble and rheumatism quickly.

Don't go on blindly; permitting these subtle dangers to lurk in your system, causing breeding places

of germs and hot-houses of decay. Don't fill your system with dangerous mineral physics. Don't wait—but take advantage of my generous offer to help suffering humanity. Thousands of men and women have spent fortunes going to health resorts, sanatoriums and mineral springs and baths to achieve what this simple natural prescription of mine can do over night.

Today is always the time to court the blessings of nature. Use this remedy and don't go under the surgeon's knife for appendicitis, gall stones, tumors and other growths.

J. W. Gibson, of Austin, Ill., writes: "I suffered with appendicitis and stomach trouble for years. Your treatment cured me quickly." Mrs. Jennie Wells writes: "I was nearly dead with female troubles and your treatment cured me forever." Mrs. H. Smith writes that this special treatment cured her female troubles and a terrible case of appendicitis and stomach trouble. James C. Pierce of Chicago writes: "I have suffered with rheumatism and gall stones for years. Your treatment cured me absolutely." Carl Driggs of Kiefer, Okla., writes: "Neuralgia, constipation, and stomach trouble nearly killed me. Thanks to your free treatment I am a well man today." Percy Frank of Pa. writes: "I had gall stones and diabetes and terrible stomach trouble. Your free treatment cured me quickly." Mrs. Covert of Wis. writes: "Your free treatment cured my awful stomach trouble and appendicitis and I was saved from an operation." A. M. Tedford of Cal. writes: "My gall stones and stomach trouble are cured permanently and the kidney trouble I had is all gone. Thanks to your remarkable treatment."

If you have stomach trouble, constipation, female trouble or rheumatism, or if you have kidney or bladder trouble—then send today for this Free \$1.00 treatment. Don't send a penny. I won't accept it. Address Dr. Charlotte Christopher, Suite 1003, Randolph Street, Chicago, Ill.

Dear Doctor:—Send me FREE your full \$1.00 Healthtone Treatment. 1003.

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I was helpless and bed-ridden for years from a double rupture. No truss could hold. Doctors said I would die if not operated on. I fooled them all and cured myself by a simple discovery. I will send the cure free by mail if you write for it. It cured me and has since cured thousands. It will cure you.

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**Superfluous Hair Vanishes Like
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PIMPLES AND BLACKHEADS REMOVED FOREVER

Let this woman send you free, everything she agrees, and beautify your face and form quickly.



She Looks Like a Girl of 18.

This clever woman has not a wrinkle upon her face; she has perfected a marvelous, simple method which brought a wonderful change in her face in a single night. For removing wrinkles and developing the bust, her method is truly wonderfully rapid.

She made herself the woman she is today and brought about the wonderful change in her appear-

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You can imagine her joy, when by her own simple discovery, she removed every wrinkle from her face and developed her thin neck and form to beautiful proportions.

Nothing is taken into the stomach, no common massage, no harmful plasters, no worthless creams.

By her new process, she removes wrinkles and develops the whole figure plump and fat.

It is simply astonishing the hundreds of women who write in regarding the wonderful results from this new beauty treatment, which is beautifying their face and form after beauty doctors and other methods failed.

Mary Merritt, of Wis., writes, her wrinkles have entirely disappeared. Miss Hanson writes, her bust is beautifully developed and wrinkles gone. Mrs. Markham writes, her wrinkles vanished over night.

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The valuable new **beauty book** which Madame Cunningham is sending free to thousands of women is certainly a blessing to womankind, as it makes known her remarkable methods of beautifying the face and figure of unattractive women.

All our readers should write her at once and she will send you absolutely free all she agrees and will show our readers **how to remove wrinkles in 8 hours; how to develop the bust; how to make long, thick eyelashes and eyebrows; how to remove superfluous hair; how to remove blackheads, pimples and freckles; how to remove dark circles under the eyes; how to quickly remove double chin; how to build up sunken cheeks and add flesh to the body; how to darken gray hair and stop hair falling; how to stop forever perspiration or odor.**

Simply address your letter to Evelyn Cunningham, Suite 69, 7 Randolph Street, Chicago, Ill., and don't send any money, because particulars are free as this charming woman is doing her utmost to benefit girls or women in need of secret information which will add to their beauty and make life sweeter and lovelier in every way.

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Dahlia, Gladiolus, Jonquils, for Abutilon, etc. Write. Mrs. Paulina Wilmesher, Washington, Mo.

Seeds, bulbs, plants and trees for others. Write Miss Warden, Choctaw, Okla.

Iris, Peonies, Yucca, etc., for Tritoma, Digitalis or Rubra Begonia. Mrs. E. Simmons, Lebanon, Kan.

Pink Gladiolus for other colors, or for Ranunculus or Tulips. Jas. M. Bonner, Morrison, Tenn. R. 2.

Hardy bulbs and plants for Rex Begonia, Ginseng roots, etc. Anna Vogel, 218 S. 11th St., Olean, N. Y.

Native Cactus for plants, bulbs or perennial seeds. Mrs. Ezra Bontrager, Bloomfield, Mont.

Peonies and hardy perennials for Hyacinths or Japan Iris. Adela A. Ragle, Velpen, Ind.

Cactus or other plants for Cactus. Write. Mrs. F. A. Daley, 260 E. 45th St., Portland, Oreg.

Seeds of Yucca, Bush Morning Glory or Daisy for Tulips. Write. Mrs. S. M. Wallis, Shattuck, Okla.

Named Dahlias for others or for Rex Begonias. Write. Nellie E. Curtis, Leroy, Mich.

Dahlias, Trumpet Vine and Canna bulbs for bulbs. Mrs. L. 106 S. 2d St., Oswego Falls Station, Fulton, N.Y.

Caladium bulbs for pink double or semi-double Geraniums. M. M. Adams, 140 W. 11th St., Tampa, Fla.

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1911 CALENDAR FREE

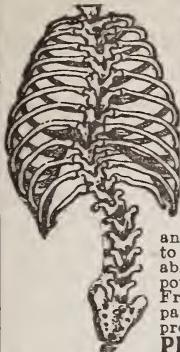
We will send 9 lovely Valentine & Easter Post Cards and a beautiful New Year Calendar printed in colors and gold for 4c to pay postage, etc. This remarkable offer is made to get you to help introduce our business in your locality. Address **C 90, New Ideas Pub. Co., 233 So. 5th St., Philadelphia, Pa.**



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Rolled Gold Shell Signet, warranted for years.
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FREE. Pass for a \$5 ring and all the rage.
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Hepatica and Violet.—The Liverwort or Hepatica triloba could be readily obtained in exchange in early Spring, also Viola pedata, sometimes called Parsley Violet, having two velvety banner petals. They are also mostly offered in the list headed "Pick Them Out," which appears every month in the Magazine during the summer.

We Say A Crooked Spine Can Be Straightened - We Prove It



The most successful, as well as remarkable method of correcting all spinal troubles is by the use of the great Sheldon Spinal Appliance, endorsed by physicians all over the country. By its use, right in your own home, you may straighten your crooked spine, correct hunch-back and other spinal defects. It relieves pressure at the affected parts of the spine, the cartilage between the vertebrae is made to expand, all soreness is relieved, and the spine is straightened—all without pain or inconvenience.



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PHILo BURt MFG. CO., 242 1st, St., JAMESTOWN, N.Y.

QUESTIONS AND ANSWERS.

Cannas from Seeds.—Mr. Park:—Should Cannas seeds be sown in Autumn or Spring, and how should they be treated?—Mrs. Miller, W. Va., Oct. 29, 1910.

Ans.—Canna seeds are as large as buck shot and have a covering that is hard and almost impenetrable by moisture. Many persons pour scalding water upon them to soften the covering and promote germination. Some file the covering through to enable the moisture to reach the germs. The seeds vary more or less in time of germination, according to their age or the hardness of the covering. Usually they will appear in from 10 to 30 days. The plants grow rapidly under favorable conditions and soon will be ready to set out. Seedlings will begin to bloom in midsummer and will make handsome blooming plants. They should be set a foot apart in the beds, the soil being rich and porous. It is well to mulch it with stable litter and water thoroughly while the plants are growing. They are fond of moisture and will thrive in the bright sunshine with copious applications of water. When frost comes in Autumn, cut the tops back, lift the roots with the soil attached, dry off and place on an upper shelf in a well-ventilated frost proof cellar.

Gloxinias.—Mr. Park:—I have trouble in starting my Gloxinia tubers. The leaves start, but they turn black and drop off, then the tubers decay. Why is it?—Mrs. Rickard, N. Y., Nov. 23, 1910.

Ans.—The trouble undoubtedly comes from keeping the soil wet. Pot each tuber in sandy, well-drained leaf mould, making an excavation, and pressing the soil around, letting the crown protrude above. In watering, avoid sprinkling the new growth, and do not put water upon the tuber,

which is often concave, and will retain moisture, causing decay. Water in the morning, and merely moisten the soil. When the growth becomes active, and the flowers are developing freely, you can apply water more freely.

MAGAZINE APPRECIATED.

Mr. Park:—Your Floral Magazine is a gem, and whenever I wish for special information about my flowers I refer to it.

Fremont, O., Nov. 8, 1910. Mrs. Clara E. Harris.

STEN
WIND &
SET

Watch RING & CHAIN Free
Warranted Am. Movement Watch, engr'd case, Chain & Ring with Sparkling Gem, all free for selling 20 pkgs. Art Post Cards at 10c pkg. Other premiums if desired. We trust you. Write today for 20 packages.

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BOY'S SCOUT SUITS FREE.



Handsome durable, Scout Suits, just like picture, firm strong khaki, Scout Suit color. Suit consists of Coat, Trousers Leggings and Hat. Coat has brass buttons, trousers are full length, leggings lace up, hat has wide stitched brim. We give Boy's Scout Suit complete for selling only 24 pieces of our goods at 10c each. Write for goods. We send them prepaid. When sold return \$2.40 and we send this full Scout Suit.

FRIEND SOAP CO.,
Dept. 144, Boston, Mass.

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Remarkable Discovery That Cuts Down the Cost of Paint Seventy-Five Per Cent.

A Free Trial Package is Mailed to Everyone Who Writes.

A. L. Rice, a prominent manufacturer of Adams, N. Y., has discovered a process of making a new kind of paint without the use of oil. He calls it Powdrpaint. It comes in the form of a dry powder and all that is required is cold water to make a paint weather proof, fire proof and as durable as oil paint. It adheres to any surface, wood, stone or brick, spreads and looks like oil paint and costs about one-fourth as much.

Write to Mr. A. L. Rice, Manuf'r., 407 North St., Adams, N. Y., and he will send you a free trial package, also color card and full information showing you how you can save a good many dollars. Write today.



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Two lots of 10 cards, \$1.00. NO TRASH. The whole lot with Big Bargain Catalog for only 10c. or 3 lots for 25 cents. Postpaid. Send coin or stamp to TEEL POST CARD CO., Hurleyville, N.Y.

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500 BOOKS FREE To introduce our Catalogue of Famous Books, we will send you THE SHAD-OW OF A SIN, by Charlotte M. Bronne, complete novel, and our great offers on 500 different books for 10c. P. P. KILLEEN, 168 ADAMS ST., CHICAGO.

I Will Help You Cure Yourself of Kidney, Bladder or Rheumatic Trouble, FREE

I Will send you free proof treatment and give you simple instructions how to cure yourself in your home, without cost. Write me today.

So that all who suffer from kidney trouble, bladder trouble or rheumatism may know without expense that at last a genuine and reliable cure for these diseases has been found, I will send to any victim of these ailments a free trial treatment and such simple instructions that anyone can cure himself at

ment for it. Some of the leading symptoms of kidney, bladder or rheumatic diseases are:

1. Pain in the back.
2. Too frequent desire to urinate.
3. Burning or obstruction of urine.
4. Pain or soreness in the bladder.
5. Prostatic trouble.
6. Gas or pain in the stomach.
7. General debility, weakness, dizziness.
8. Pain or soreness under right ribs.
9. Swelling in any part of the body.
10. Constipation or liver trouble.
11. Palpitation or pain under the heart.
12. Pain in the hip joint.
13. Pain in the neck or head.
14. Pain or soreness in the kidneys.
15. Pain or swelling of the joints.
16. Pain and swelling of the muscles.
17. Pain and soreness in nerves.
18. Acute or chronic rheumatism.



MRS. N. C. BROWN.

home, free. I say free and I mean free. I will make no charge; you have only to write me a letter, giving me your symptoms and telling me how you feel and I will do as I promise.

To give free treatment is the best way to prove my claims. I bear the expense. You have simply to take my treatment as directed and you will know I can cure you. You will owe me nothing now or later when cured. It is my free gift to the thousands



DR. LYNOTT.



MR. GEO. S. SPAULDING.

of uric acid sufferers, and I want all to take advantage of it. I have devoted my life to the cure of these diseases. I am in a position to help you, and my help will cost you nothing.

Write me a letter today, describing your condition in your own words, and I will send you a free treat-

You can describe your condition in your own way or you can give the numbers of the symptoms in the coupon and send the coupon to me and the free proof treatment and instructions will be sent you just the same. My address is Dr. T. Frank Lynott, 4211 Occidental Building, Chicago, Ill.

I am asking you for no money. All I ask is the privilege of proving to the afflicted that I can and will cure kidney, bladder and rheumatic trouble in a simple, scientific, painless way, that I can stop the painful backache, the swelling flesh, the inflamed bladder, the torturing rheumatism. I am successful with old and young, those who have just become sick and those who have suffered for years.

Since I ask for no money write me today and you will be surprised to see how easy it is to cure you when the right remedies, whose purity I have vouched for to the U. S. Government, are sent you, and when a doctor gives you the right advice. I will give you the right remedies and right advice, so correspond with me today.

DR. T. FRANK LYNOTT, 4211 Occidental Bldg., Chicago, Ill.

I notice symptoms number _____
(Here put down the numbers)

I will be obliged to you for a free proof treatment and any instructions and advice you think necessary for the cure of my case. My age is _____

Kindly address me _____

QUESTION AND ANSWER.

Crown Imperials.—Mr. Park:—Why is it that I fail with Crown Imperials? I have tried them in different soils and in different beds. They always come up and grow well but seem to come up too early and the flower buds blight after a frost. The bulbs are big and fine.

J. H. Berry, S. D., Oct. 24, 1910.

Ans.—Apply a good coating of stable litter over the plant after New Years, and let it remain until the ground is thawed out. This mulch will keep the ground cold and frozen for a longer period, and prevent the early starting of the bulbs. If, however, the plant should appear early, and there is danger of frost, turn a keg or crock over the plant in the evening, and remove it in the morning. This will afford protection that will keep the buds from being injured.—Ed.

Paeonies.—Mr. Park:—Three years ago I bought a collection of Paeonies. The plants grew only a foot high, then died, while the dahlias bloomed vigorously opposite them. The plants are on the South side and are in good soil.

Mrs. Venable, Colo., Oct. 25, 1910.

Ans.—It is possible that the Paeonies are affected by the alkali in the soil. If a dressing of lime is stirred into the soil, it will change the chemical composition of the alkali and promote a healthy condition of the soil. Paeonies are among the plants readily affected by injurious alkali.

Tuberous Begonias.—Mr. Park:—I got Fringed Begonias last Spring and planted as directed. The red one grew nicely, but when the buds appeared, they fell off and the whole plant broke off, then the bulb rotted; the others did likewise. I noticed a tiny white worm in the soil. I had good ground from the woods. What was the matter?—H. Marischen, Ohio.

Ans.—It is very evident that these Begonias were too freely watered. Doubtless the drainage became clogged and the soil stagnant or sour. The presence of the "white worm" indicates stagnant soil, and the dropping of the buds and the rotting of the plant also indicates too much moisture at the roots. A bulb or tuber should never be watered too freely until growing freely; even then it should not be watered when the soil is moist. Had these bulbs been set in a shady place out-of-doors, where they would be protected from the wind, they would, doubtless, have done much better than in pots artificially watered.

Bermuda Flower.—A subscriber enquires about a bulbous Bermuda flower, with grass-like foliage and clusters of lovely white and yellow flowers that are very sweet-scented. She doubtless refers to the Freesia, which is extensively grown for export on the Bermuda Islands.

Superfluous Hair Destroyed in 3 Minutes

I Will Send Free to Any Lady the Secret Which Cured Me. My Friend Also Delighted.

After curing myself of a humiliating growth of hair on my face and arms, which has distressed me since childhood, I recommended the same means to another friend, who, like myself, had tried all the depilatories, powders, liquids, creams and other rub-on preparations we had ever heard of, only to make it worse.

This simple remedy enabled me permanently to find entire relief from all trace of unwelcome hair and forever ended my embarrassment. It succeeded where all else failed, after I had spent much money on various things, and even had suffered the electric needle for weeks without being rid of my blemish.

It was just as successful with my friend. Her picture is printed herewith.

The means we used is simple, safe, sure, and can be used privately at home, without fear of pain or my blemish.

blemish, and makes the electric needle entirely unnecessary.

I will tell in details full particulars, to enable any other sufferer to achieve the same happy results that we did. All I ask is a 2c stamp for reply. Address Caroline Osgood, 631 R. A., Custom House Street, Providence, R. I.



NEW 1911 PATTERN

Signet Rings, just like illustration, warranted to wear. Initial engraved FREE. One sample ring by mail, postpaid, 10cts. MONOGRAM JEWELRY CO., Dept. R.P., 123 Liberty St., NEW YORK CITY

JUST A FEW SURPLUS BULBS.



HYACINTHS

I have just a few bulbs left from the autumn sales, and offer the following Surprise Package, which I will mail for 55 cents.

- 5 Fine Named Double and Single Tulips.
- 3 Fine Named Large-sized Hyacinths.
- 5 Fine Named Blooming-sized Hyacinths
- 1 Narcissus Bicolor Victoria.
- 5 Narcissus in 5 fine Named Sorts mixed.
- 5 Bulbs—Scilla, Muscari, Allium, Sparaxis and Iris.
- 5 Bulbs—Gladiolus Nanus.
- 5 Bulbs—Ornithogalum, Anemone, Ranunculus, Ixia and Oxalis.
- 6 Miscellaneous Bulbs, my choice.

In all 40 bulbs,

only 55 cents, or two lots for \$1.00. Now don't all speak, or I shall not have enough packages to supply you. The bulbs are all in good condition, but should be put in soil or planted as soon as received.

all of which I will mail for



SINGLE TULIPS.

Address

GEO. W. PARK, LaPark, Pa.

Free Superfluous Hair Cure

A Positive Remedy That Removes Any Hairy Growth and Does not Burn the Skin.

SENT FREE TO YOU FOR TRIAL.



This wonderful hair destroyer can be used on the face, neck, arms, bust, or any portion of the body with perfect safety. It is not like other remedies. It positively will not irritate, burn or scar the most tender skin, no matter how long it is left on, and it never fails to remove even the most obstinate growth almost instantly. If you want a permanent, lasting cure, not merely temporary relief, Elec-tro-la is what you should use, for it goes to the hair roots and kills them.

We have decided to send a trial bottle of Elec-tro-la to any man or woman who writes for it, to prove that it does all we say. The regular sized bottle is \$1.00, and your money will be refunded if Elec-tro-la does not do all we claim. We don't ask you to take our word for what Elec-tro-la will do. Just send your name and address and a two-cent stamp to help cover cost of mailing to the Ko-Rec-Tiv Co., Dept. 9024, 5105 State Street, Chicago, Ill., and the remedy will be sent at once.

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We give Camera, 2 pkgs plates, developing outfit, instructions and handsome photo brooch frame FREE for selling only 12 pieces of our goods at 10 cts each. You can earn money making photo brooches with this. Write for goods FRIENDS SOAP CO DEPT. 483 BOSTON, MASS.



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We positively give a genuine American Watch, beautiful design, a warranted time-keeper, 5-YEAR GUARANTEE, Sparkler Set or Plain Ring, all for sale at 20 cts. Aluminum Thimble at 10c each. Pair of Gold-Eye Needles Free with each Thimble. Easy to sell. Write for them. When sold return the \$2.00 and we will send the watch and Ring.

Ladies' or Gent's style Chain.

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THE CAT NUISANCE.

Mr. Editor:—I am an old bachelor, and at times have bestowed affection upon the feline race, and still retain some of that affection, which will, doubtless, be retained, in some measure, until I go down to my grave. But I realize from observation and experience, that apart from the bird-killing propensities of cats, they are greater agents in distributing disease germs than mice and flies. Children do not play with flies, but every child will stoop to pet a cat or kitten, and often a child's playmate or pet is a cat or a kitten whose mother prowls the alleys. I know of a case where little ones contracted a loathsome disease from cats, who, otherwise, would have escaped, they being little shut-ins at the time of the dreaded epidemic. I know of several cases of ringworm among little ones whose parents had no animals about the place, but who allowed their children to play with their neighbor's kittens. Babies in arms, visiting at this house were not immune. The result was that the infants soon developed King Cough, thus communicated by two stray kittens that had been living from the alley garbage cans. One died of the cough and the other contracted measles and died, after having given it to many children among the family. Sore eyes were transmitted in the same way,—the most virulent type I ever saw. The kittens go blind first and then die. Is it not better to keep your children from them?

The pet loving instinct has been a terrible contagion ever since the Patriarch Noah grabbed up two of each kind of animals, rushed into the Ark, and tied ribbons on their necks, till the flood subsided. Even old drunkards will sieve some stray cur to pass his days with—a cur which no one



VIOLIN FREE

This is a fine, handsome, clear-toned, good size Violin of highly polished, beautiful wood, ebony finished pegs, finger board and tail piece, one silver string, three gut strings, long bow of white horse hair, box of rosin and fine self-instruction book. Send us your name and address for 24 packages of Bluine to sell at 10 cents a package. When sold return our \$2.40 and we will send you this beautiful Violin and outfit just exactly as represented.

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PIROGRAPHIC OUTFIT **AIR GUN** **TELESCOPE**

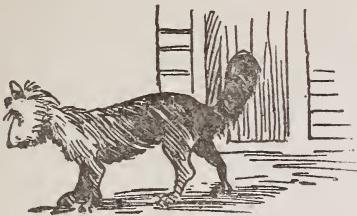
FREE **SEND NO MONEY**

Just your name and address and we will send you 24 packages of our New Style Easy-to-Thread Gold Eye Needles and 12 Satin Finish Pure Aluminum Thimbles, all post paid with Big 16 Page Premium List. You sell the Needles at 5 cts. Package and to each person that buys 2 Packages, you give a Thimble Free. Your success is certain. When sold send us the \$1.20 and we will send you the Premium you select and are entitled to in the Premium List, order at once and get extra Presents Free.—Address Globe Novelty Co., Box #22 Greenville, Pa.

A collage of illustrations showing various items included in the pirographic outfit. These include a fountain pen, a gold bracelet, rings, a camera, a telescope, an air gun, and a thimble. There are also small illustrations of a globe and a building.

25 VALENTINE AND EASTER CARDS **10C**
Colors, Gold, Hearts, Cupids, Angels.
Rabbits, Eggs, Chicks. 75 for 25c.
KEISER ART CO., 6019 Wentworth Ave., Chicago, Ill.

cares for, dog or man. It is the old story, "There is no one so accursed, so utterly desolate, but some heart will respond unto its own." May be the poet never meant it thus, but that is my own perversion. Of course a family who takes the grip every year, ought not to mind having it a few weeks earlier, because the family cat has it, on the approach of cold nights.



There are people one meets down town, I should hate to get germs from; how much less from the vagrant cat, the dirty, scraggy cat of the back alley, the angel of our neighbor's garbage can. Who wants disease from such a source? There is no better carrier of the germs of diphtheria, than the pet of the household, the child's daily companion, with whom walks the skull and cross-bones. I make a distinction between the scavenger and the blooded cat, which is never a bird destroyer nor a mice catcher. Its doting mistress keeps it in a silk-lined basket, with a ribbon tied around its neck. It is the vagrant, disreputable, ill-fed, garrulous creature of the tenements and back alleys that does the mischief.

I would also say that the poodle dog disease germs are quite as mortal among womanhood as the bubonic plague among humanity. Further, if there is anything that lowers a woman, in my mind, it is the sight of one boarding a street car with a "darling Fido" tucked under her arm. This poodle has its doctor, specially prepared food, and sleeps in its cozy bed, while there are little, homeless, starving children who would be glad for a crust of bread and cozy warm limbs in bleak December. To sum it up wholesale, children uncared for and half starved, are such an unwelcome sight to me, that I cannot but wish daily that these atrocities of casual civilization could be banished by direct law of our towns, if not our country. As for the vagrant cat question, the sooner we interest ourselves in stirring up the Medical Heads in the matter, the sooner we will have our towns and cities swept of this national plague and calamity, the harboring and continual perpetuity of the feline nuisance.

With exquisitely deep sympathy for myself and all lovers of the feline nuisance, and few apologies for the poodle dog brigade, feminine, I will subscribe myself as,

A Cranky Old Bachelor.

Tampa, Fla., Nov. 20, 1910.



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Send me 4 cents in stamps and I'll send you 10 beautiful Valentine Cards and tell you how to get 50 more.

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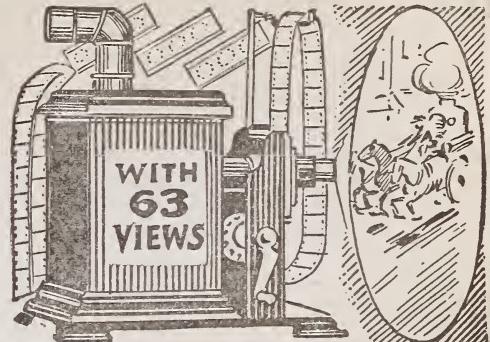
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I Treat Eyes Free

For fifteen days. If you do not wish to continue, costs you nothing. I am curing weak eyes, sore eyes, granulated lids, wild hairs, cataracts, scums, all eye diseases and failure of sight. I will send a full course of my remedies with eye cup by mail, charges prepaid, to all sufferers. Write me; describe your case.

Dr. W. O. Coffee, Dept. 307, DesMoines, Ia.

Sent on Approval. Send no Money. - \$2.00
WE WILL TRUST YOU 10 DAYS. HAIR SWITCH

Choice of natural wavy or straight hair. Send a lock of your hair and we will mail a 22-in. short strene fine, human hair switch to match. If you find it a big bargain remit \$2 in ten days or sell 3 and get your switch free. Extra shades a little more.

Enclose 5c postage. Free beauty book showing latest style of hair dressing, also high grade switches, pompadours, wigs etc.

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19 Quincy St.,
Chicago



STEM & STEM SET & WIND WATCH & CHAIN FREE

FOR SELLING POST CARDS

We positively give FREE a STEM WIND, STEM SET & WATCH, equally appearance to Solid Gold Watch. And can make guaranteed 5 years, and a beautiful gift set with an Im. Diamond, for selling only 20 packages of beautiful high grade art post cards at 10c

package. Order 20 packages, and when sold, send us \$2, and we will positively send you the Watch, Ring and Chain.

PAULSON WATCH CO., Dept. 115 CHICAGO

5 Fine POST CARDS FREE

Send only 2 stamp and receive 5 colored Gold and Embossed Cards

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25c Value for 8c

Collar or Cuff Pins, in Solid German Silver or Roman Gold Finish, hand burnished, 25c. Send addresses of five ladies and we will send you a set of these beautiful pins for four 2c stamps. Write today.

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\$100 MONTHLY and expenses to trustworthy men and women to travel and distribute samples; big manufacturer. Steady work. S. Scheffer, Treas. AE 212 Chicago

FREE TO YOU, MY SISTER.

Free to You and Every Sister Woman Suffering from Woman's Ailments.



I am a woman.
I know woman's sufferings.
I have found the cure.

I will mail free of any charge, my home treatment with full instructions to any sufferer from woman's ailments. I want to tell all women about this cure—you my reader, for yourself, your daughter, your mother, or your sister. I want to tell you how to cure yourself at home without the help of a doctor. Men cannot understand women's sufferings. What we women know from experience, we know better than any doctor. I know that my home treatment is a safe and sure cure for Leucorrhœa or Discharges, Ulceration, Displacement or Falling of the Womb, Painful Periods, Uterine or Ovarian Tumors or Growths; also pain in the head, back and bowels, bearing down feelings, nervousness, creeping feeling up the spine, melancholy, hot flashes, weariness, kidney and bladder troubles where caused by weaknesses peculiar to our sex.

I want to send you a complete ten days' treatment entirely free to prove to you that you can cure yourself at home, easily, quickly and surely. Remember that it will cost you nothing to give this treatment a complete trial; and if you should wish to continue, it will cost you only about 12 cents a week or less than two cents a day. It will not

interfere with your work or occupation. Just send me your name and address, tell me how you suffer if you wish, and I will send you the treatment for your case, entirely free, in plain wrapper, by return mail. I will also send you free of cost, my book—"WOMAN'S OWN MEDICAL ADVISER" with explanatory illustrations showing why women suffer, and how they can easily cure themselves at home. Every woman should have it, and learn to think for herself. Then when the doctor says—"You must have an operation," you can decide for yourself. Thousands of women have cured themselves with my home remedy. It cures all, old or young.

To Mothers of Daughters, I will explain a simple home treatment which speedily and effectually cures Leucorrhœa, Green Sickness, and painful or Irregular Menstruation in Young Ladies. Plumpness and health always result from its use.

Wherever you live, I can refer you to ladies of your own locality who know and will gladly tell any sufferer that this Home Treatment really cures all women's diseases, and makes women well, strong, plump and robust. Just send me your address, and the free ten days' treatment is yours, also the book. Write to-day as you may not see this offer again.

Address—**MRS. M. SUMMERS, Box 407, South Bend, Ind., U.S.A.**

FREE VALENTINE SURPRISE PACKET FREE

→	22	1	12	5	14	20	9	14	5	←
WIN A PRIZE	16	15	19	20						WIN A PRIZE
→	3	1	18	4	19					←
→	6	18	5	5						←

Each one of the above four lines of figures spells a word. This most interesting puzzle can be solved with a little study, as follows: There are twenty-six letters in the alphabet, and we have used figures in spelling the four words instead of letters. Letter A is number 1, B number 2, C number 3, etc., throughout the alphabet. IF YOU CAN SPELL OUT THESE FOUR WORDS WE WILL SEND YOU A BEAUTIFUL COLLECTION OF FIVE GOLD EMBOSSED HANDSOMELY COLORED VALENTINE POST-CARDS. All you have to do is to enclose with your answer 2 two-cent stamps to cover cost of packing, bundling, etc. USE YOUR BRAINS. Try and make out the four words. ACT QUICKLY. Write the four words on a slip of paper, mail it immediately with your name and address and 4 cents in stamps. And you will promptly receive as your reward this VALENTINE SURPRISE PACKET, which is a handsome assortment of five beautifully colored, embossed Valentine post-cards. Act promptly. This is your opportunity. Address M. A. MURPHY, Mgr., 649 W. 43D ST., DEPT. 829, NEW YORK CITY.

I TREAT CATARRH FREE



For fifteen days. If you do not wish to continue, costs you nothing. I am treating catarrh, Deafness, Head Noises, and Ear troubles, with a remarkable new treatment. I want to send a course of this treatment with two instruments to every sufferer, by mail, all charges prepaid, to try 15 days.

Send no money. Write for my free trial treatment today, giving full description of your case.

Dr. W. O. COFFEE, Dept. 307, Des Moines, Iowa.

EXCHANGES.

Double Pink Oleander for Weigela, Forsythia or Spirea. Mrs. G. A. Johnson, Brantwood, Wis.

Wax Geraniums, Oleander for Geraniums, Cactus. Write S. B. Gearheart, Copper Hill, Va., R. 2, B. 24.



These FREE 4 RINGS

Write for 12 pieces of our goods to sell at 10c. each. Remit \$1.20 when sold and we will send *free* these 4 genuine gold plated rings guaranteed to give satisfaction. Friend Soap Co., Dept. 482, Boston, Mass.



CORRESPONDENCE.

About Cats.—Mr. Park:—This cat talk is indeed tiresome to me, when the writers fail to use common sense in their writings. Why not let the cat fill its mission, even if it does prey upon the dear birds. Many pests would run riot, were it not for the cat. My cat has shown no inclination to catch birds of any kind, although he has caught many pests and brought them to the yard to have them dressed for him to eat. Not a single bird yet, and young robins have often been fed here, by myself, a number of times, in my yard. How about the human race? I dare say more song birds have been destroyed by worthless people than by cats. My advice is, if you have a mean cat, dispose of it, but let the other fellow's cat alone, until it does harm.

Cove, Org., Nov. 24, 1910. Jennie B. Corpe.

From Illinois.—Mr. Park:—For many months your bright, cheerful little Magazine has come to me regularly. I find much valuable information in it, also many choice poems. It is altogether a cheery companion. I am an old lady (67 years), but still love and care for many flowers. I have always been a lover of nature, especially flowers. I am not a botanist, and so appreciate the old-fashioned names which, I notice, you often give with your descriptions. I thank you for the many things I have learned from your clean little messenger, and wish you a long and prosperous life. Mrs. J. S. Sutton.

Jacksonville, Ill., Nov. 10, 1910.

\$3.50 Recipe Cures Weak Kidneys, Free

Relieves Urinary and Kidney Troubles, Backache, Straining, Swelling, Etc.

Stops Pain in the Bladder, Kidneys and Back.

Wouldn't it be nice within a week or so to begin to say goodbye forever to the scalding, dribbling, straining, or too frequent passage of urine; the forehead and the back-of-the-headaches; the stitches and pains in the back; the growing muscle weakness; spots before the eyes; yellow skin; sluggish bowels; swollen eyelids or ankles; leg cramps; unnatural short breath; sleeplessness and the despondency?

I have a recipe for these troubles that you can depend on, and if you want to make a quick recovery, you ought to write and get a copy of it. Many a doctor would charge you \$3.50 just for writing this prescription, but I have it and will be glad to send it to you entirely free. Just drop me a line like this: Dr. A. E. Robinson, K-305 Luck Building, Detroit, Mich., and I will send it by return mail in a plain envelope. As you will see when you get it, this recipe contains only pure, harmless remedies, but it has great healing and pain-conquering power.

It will quickly show its power once you use it, so I think you had better see what it is without delay. I will send you a copy free—you can use it and cure yourself at home.

TAPE-WORM Expelled alive in 60 minutes with head, or no fee. No fasting. 68 page Book for 2c stamp. DR. M. NEY SMITH, Specialist, 87 Pine St., St. Louis, Mo.

AGENTS PORTRAITS 35c, FRAMES 15c. Sheet Pictures 1c. Stereoscopes 25c. Views 1c. 30 days' credit. Samples and catalog free. CONSOLIDATED PORTRAIT, Dept. 2331, 1027 West Adams St., Chicago.

Don't Wear Trusses Like These

Get rid of Straps and Springs and be CURED



Our FREE BOOK tells you why Leg-strap appliances and Spring trusses like shown above CANNOT help you and how the Cluthe Ball-bearing Self Massaging Pad STRENGTHENS the weakened muscles while Holding with ease and CURES Rupture. Waterproof, durable; sent under Guarantee Trial. Remember—NO body-spring, NO plaster, NO leg-strap to pull pad on pelvic bone. Write NOW for this helpful FREE BOOK with 3500 Public Endorsements on this safe and simple Home Cure. When writing, give our box number—

Box 55—CLUTHE INSTITUTE
125 East 23rd Street, New York City.

HOW TO BECOME PLUMP

Will you tell me what to do to get plump and increase my weight a few pounds? I am 22 years of age, five feet four inches tall, and weigh only 110. I should be very glad if you will tell me how to gain about 15 pounds. I am working in an office every day

Marion K.

Directions for increasing the weight have been printed here so often in reply to other distressed thin people that some may frown at a repetition.

You may increase your weight by eating nourishing food, using plenty of butter, olive oil, fruits and nuts. Above all, take plenty of time for eating, and chew your food thoroughly. At some sanitariums, patients who wish to get fat live on an exclusive milk diet, drinking from ten to fifteen quarts a day.

I have had a number of people tell me that a new nourishment called Sargoi does wonders in putting on flesh, and that as a test the Sargoi Co., 2-A Herald Building, Binghampton, N. Y., will send a 50c package free to anyone mailing them 10c. to help pay distribution expenses. You had better send to them for this, as it certainly is much easier to take a little tablet of condensed flesh-builder three or four times a day than to drink several gallons of milk. It sounds reasonable, as we all know there are foods so concentrated that an ounce or so a day is sufficient for a soldier on a long march.

I hope you will be able to write me in a short time that my advice has helped you gain the desired weight, for there is nothing more embarrassing than to be skinny and under weight.

Tobacco Habit Banished

DR. ELDER'S TOBACCO BOON BANISHES all forms of Tobacco Habit in 72 to 120 hours. A positive, quick and permanent relief. Easy to take. No craving for Tobacco after the first dose. One to three boxes for all ordinary cases. We guarantee results in every case or refund money. Send for our free booklet giving full information. ELDER'S SANATARIUM, Dept. 8, St. Joseph, Mo.

AGENTS MAKE BIG MONEY

Big pay. No experience, no capital required. 5000 new art specialties Photo pillow tops 25c, portraits 30c, bromides 25c, New 1911 catalogue and samples FREE. Write, Daniel H. Ritter Co., Madison St., Chicago, Ill.

LADIES Make supporters, \$12 per 100; no canvassing; material furnished; stamped envel. for particulars. WORLD SPECIALTY CO., Dept. A 105, Chicago.

WISE WOMEN & DISCREET MEN use our Remedies, Toilet Necessities, Rubber Goods, Specialties, etc. Hints & Helps & illustrated catalog 2c. ADDRESS WEBSTER SPECIALTY CO., A. 19 CHICAGO, ILL.

WRITE TO THIS WOMAN

IF YOU WANT TO STOP A MAN FROM DRINK

She Saved Her Husband, Her Brother and Several of Her Neighbors and Prompted by Her Restored Happiness, she Generously Offers to Tell You of the Simple, Inexpensive Remedy that she so Successfully Used.

For over 20 years the husband of Mrs. Margaret Anderson was a hard drinker, but nine years ago, by using a simple remedy, she stopped his drinking entirely. He has not touched a drop since.



MRS. MARGARET ANDERSON

She Will Tell You How To Stop a Man From Drink

The remedy can be given secretly, so there is no publicity of your private affairs. She wants every man or woman who has drunkenness in their home to write to her so she can tell them just what remedy she used. Hundreds have freed their homes from drink by using the information she gave them, but there are still hundreds of others who need and should have it, so we earnestly advise every one of our readers who has a dear one who drinks, to drop her a line to-day.

The proofs of the hundreds of really remarkable results are too strong to be doubted or denied. Yet she makes no charge for her help, (she asks for no money and accepts none) so there is no reason why you should not write her at once. She only requests that you are personally interested in saving one who drinks. Send your letter with confidence to her home. Here is her address:

Mrs. Margaret Anderson,
329 Home Avenue, Hillburn, New York.
Note: (Write your full name and address plainly—do not delay.)

PILES

PAY IF CURED—

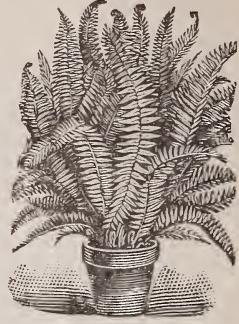
We pay postage and send
FREE RED CROSS FILE
and Fistula cure.

REA CO., Dept. 54, Minneapolis, Minn.

QUESTION AND ANSWER.

Fern.—Mr. Park.—Last Decoration Day I purchased a medium-sized Fern and shifted it into a larger pot. Since then it has not grown any, and the fronds are turning yellow. How should I care for it?—Miss V. P., Mich. Nov. 21, 1910.

Ans.—Always avoid shifting a plant if you want it to grow, unless the roots are crowding and shifting is necessary. As soon as the change is made, the tops cease to grow, and the energy of the plant is directed to producing roots. It is by shifting that the florist retards top-growth and free blooming. As to Ferns, however, see that the soil is loose, sandy and porous, and that the drainage is good. If the soil becomes tenacious and the moisture stagnant, the plant will not only cease to grow but is liable to die.



FERN.

Roses.—Mr. Park.—Kindly tell me what was the matter with my Rose bushes. I got four, and they looked nice for about six weeks then all died and I found the roots black.—Mrs. M. M., Kan., Nov. 21, 1910.

Ans.—Shade and too much moisture has just that effect upon Roses. Even the wet soil alone will ruin the roots and kill the plants if continued too long. Roses must have sunshine, rich, porous soil, and a moderate supply of water. As they are subject to aphids it is also well to place chopped tobacco stems over the soil to prevent an attack. This will also fertilize the soil.

Consumption Book



FREE

This valuable medical book tells in plain, simple language how Consumption can be cured in your own home. If you know of any one suffering from Consumption, Catarrh, Bronchitis, Asthma or any throat or lung trouble, or are yourself afflicted, this book will help you to a cure. Even if you are in the advanced stage of the disease and feel there is no hope, this book will show you how others have cured themselves after all remedies they had tried failed, and they believed their case hopeless.

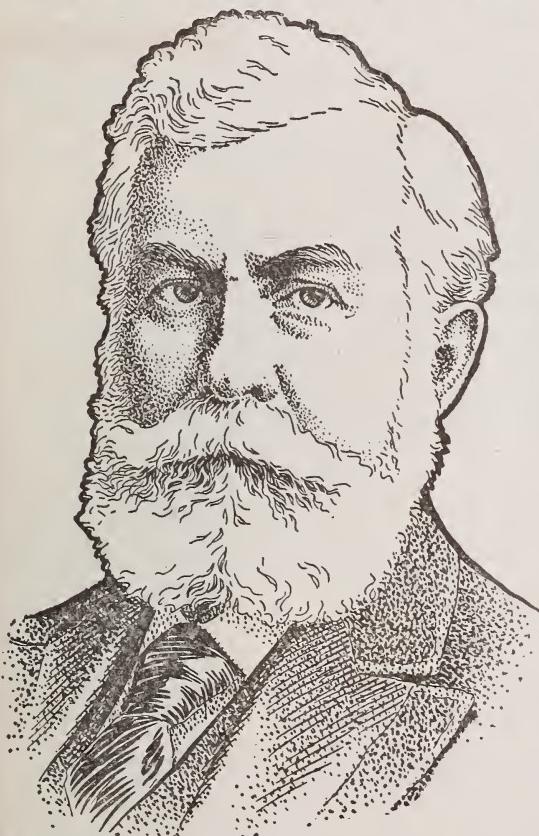
Write at once to the Yonkerman Consumption Remedy Co., 4512 Water Street, Kalamazoo, Mich., and they will gladly send you the book by return mail free and also a generous supply of the New Treatment, absolutely free, for they want every sufferer to have this wonderful remedy before it is too late. Don't wait—write today. It may mean the saving of your life.

LADIES \$1000 REWARD! I positively guarantee my Never Failing Monthly Remedy. Safely relieves longest, most obstinate, abnormal cases in 3 to 5 days without harm, pain or interference with your work. Mail \$1.50, Double Strength \$2.00, Booklet FREE. Write today. Address, Dr. Southington Remedy Co., BP- 515 Main St., Kansas City, Mo.

RHEUMATISM

I Offer Every Reader of Park's Who Suffers from Rheumatism Prompt Relief Without Medicine and Without Cost

JUST GIVE ME YOUR ADDRESS



Frederick Dyer, Corresponding Secretary

We offer you an opportunity to try these remarkable Drafts for yourself at our risk. Can you afford to let this offer go by? Don't delay, but send at once. Return mail will bring the Drafts, prepaid. Try them, then if you are fully satisfied with the benefit received, send us one dollar. If not, they cost you nothing.

You decide and we take your word.

Address

MAGIC FOOT DRAFT CO., 191 Oliver Bldg., Jackson, Mich.

Send no money—just your address. WRITE TODAY.

Don't take medicine for Rheumatism, but send me your address at once and you will get by return mail a pair of **MAGIC FOOT DRAFTS**, the great Michigan external remedy for Rheumatism, **TO TRY FREE**. These Drafts have truly worked like magic for many thousands of sufferers from every kind of **Rheumatism, Chronic and Acute, Muscular, Sciatic, Lumbago, Gout, etc.**, no matter how severe. They have wrought wonderful cures after doctors and baths and all other means have failed, curing even after 30 and 40 years of suffering. Our greatest pride is in the hundreds and thousands of earnest, thankful letters from all over the world. Here are two:

Magic Foot Draft Co., Jackson, Mich.

Dear Sirs:—I should be failing in my duty if I neglected to inform you that your remedy has effected a complete cure with me. I have suffered considerably with rheumatism for forty years and have tried all kinds of doctors and supposed remedies, both here and in England, but nothing did what your Magic Foot Drafts have done. The work was miraculous.

Wishing you every success, I remain,

Yours truly,
Melita, Man., Can. A. F. Farrow.

Magic Foot Draft Co., Jackson, Mich.

Gentlemen:—I have tried your pair of Magic Foot Drafts and it worked like a charm. I was cured in four days and feel perfectly well.

Yours very truly,
L. J. Holleniers.
54 Broad St., New York.

TRADE MARK



I Guarantee to Cure ECZEMA TO STAY CURED!



It is also called SALT RHEUM, SCALD HEAD, TETTER, ITCH, WEEPING SKIN, MILK CRUST, PRURITUS—these are different names, but all mean one thing—ECZEMA.



DR. J. E. CANNADAY,
THE DOCTOR WHO
TREATS NOTHING
BUT ECZEMA.

I prove every word that I have said—I give to every sufferer

A FREE TRIAL

Just to show you that you need my treatment. It is yours for the asking. If you have been to other Doctors, if you have taken patent medicine, and used lotions and salves till you are disgusted, write to me—I will send you ABSOLUTELY FREE OF CHARGE, A TRIAL TREATMENT. There are no strings to this statement. There is not one cent to pay—not a penny accepted. I know what my trial treatment will do; I know that it will convince you more than anything else on earth that you need my treatment.

Don't Miss This Chance for a Cure
If you are SUFFERING FROM ECZEMA you can only be cured one way—REMOVE THE CAUSE. What is the cause? ACID IN THE BLOOD. How do you remove it? By cleansing the blood of the ACID.

My treatment is soothing—relieves the dreadful itching at once and cures the disease quickly. You don't have to take treatment for months and months. ONLY ONE CASE IN TEN needs the second treatment—ONE IN FIFTY needs the third—think of that!

What Eczema Is

Eczema is a disease of the blood and affects all parts of the body—the face, lips, ears, hands, feet, genital organ, etc.

SYMPTOMS.—Yellowish red eruption; the pimples or patches may swell and the itching is so great the person will scratch the top off, then they bleed and dark scales form; there is an oozing of matter. In some the skin cracks and bleeds. Itching is terrible; a person suffering will scratch till they bleed. Scales form on parts of the body, where the clothing comes in contact.

Ten Years Guarantee

I positively Guarantee that every case cured by me will stay cured 10 YEARS! It must be good or it could not be sold this way.

Strong as Rock of Gibraltar

I am a graduate from two leading medical schools. I am the holder of a GOLD MEDAL taken in Competitive Examination. Does this not show that I am fully qualified? I will send you my book, showing endorsements of business men of all classes. Also testimonials and pictures from cured patients everywhere. Some of them may be YOUR NEIGHBORS.

MY BOOK

Is the most complete book ever sent out. I explain every form of the disease plainly and fully. I show pictures of many severe cases, which are extremely interesting. I send you names of thousands who have been cured and are grateful.

DR. J. E. CANNADAY
912 Park Square
Sedalia, Mo.

FREE OFFER CUT HERE

Dr. J. E.
Cannaday,
912 Park Square
Sedalia, - Mo.:

Please send without cost to
me prepaid Free trial treatment,
also copy of your Free Book.

Name.....

Address.....

Treatment and literature sent in plain wrapper.

EXCHANGES.

Per. Phlox, Cicuta Variegata, Orange Iris for Althea not purple. Mrs. H. McMahan, Middlefield, O., B. 2.
Plants of Hardy Red Carnations for slips or plants of others. Faye Warden, New Concord, Ohio.

Double Tiger Lily, Grape Begonia bulbs for Rex or other Begonias. Mrs. N.C. Arthurs, Franklin, N.C., R. 1.
Seeds of Hollyhock, Balsam for Morning Glory, Phlox or Pansy. Mrs. Addie Gee, Anson, Tex.
Seeds of Honeysuckle, Cypress vine, etc., for others. Write. Mrs. W. H. Brunson, Midland, Tex., B. 171.

CHILDREN'S CORNER.

Postals Exchanged.—Some of our little friends have appended a statement to their letters, "Postals Exchanged." When they make such an offer they should not fail to comply with it, and send postals in exchange for any that may come to them. I have had several complaints from persons who answered their requests and have, after weeks of waiting, received nothing. If I receive many more such complaints, I shall have to cut out the part of letters suggesting an exchange of postals. Little boys and girls, see that you make your statements good.—Editor.

Dear Mr. Park:—I am a little girl in the third grade. I enjoy reading your Magazine very much. Mamma has a Lace Fern that has climbed to the ceiling during the summer. We had lovely flowers in the yard, but "Jack Frost" has got them. Mamma planted the Tulip and Hyacinth bed yesterday. We shall have some fine flowers in the Spring. Lorna R. Mayse.

Sweet Spring, Mo., Oct. 21, 1910.

Dear Mr. Park:—I am a little girl 11 years old, and live on a farm of 222 acres. We have lots of flowers, and my favorites are Carnations and Lilies. I think your Magazine is fine. Postals exchanged. Mary C. Branam.

R. 3, Van Wert, Ohio, Oct. 21, 1910.

Dear Mr. Park:—I am a farm girl 14 years old, and go one and one-half miles to school. I like the farm. We have a dairy of 32 cows, and I help



to milk. We have taken your Magazine for three years, and like it fine. We would not do without it. We have lots of flowers, and I like them all. I have a pet Jersey calf named Fern, also a pet lamb named Mary. My big shepherd dog is named Ben. He drives the cows and does everything we tell him to do. Postals exchanged.

Annie Blair,

Cleveland, Tenn., R. R. 5, Nov. 12, 1910.

20 Beautiful Post Cards 10¢
Very Choicest Gold Embossed



Our prize collection of 20 most beautiful Souvenir Post Cards, in lovely colors and exquisite gold embossed designs, all different, extra fine quality, and the prettiest collection ever offered; to introduce our cards quickly we send these cards and latest catalogue prepaid for only 10cts: 6 pkgs 50cts. Seymour Card Co., Dept. 66, Topeka, Kan.

500 CATARRH Treatments To be Given Away Free



You are troubled with that loathsome and dangerous disease, Catarrh. You have longed for relief. You have wanted to be rid of the hawking, spitting, the foul breath, the constant annoying discharge from the nose, the disgusting dropping of mucus into the throat. You have been told a cure was impossible. You have tried doctors and various methods only to meet with failure.

I come to tell you that CATARRH CAN BE CURED. Right in your own home by means of an easy, painless, unfailing method, you may be cured. You can rid yourself of all the discomforts, the annoyances, the loathsome ness of Catarrh. The disease is all of these things, as you will learn by sad experience, if you have not already done so. It always has a small beginning, but it encroaches, steadily, persistently, relentlessly, until the vital organs of the body are attacked, and you face pain, lingering torture and death.

I have cured thousands. I can cure you if you come to me before it is too late.

I have decided to distribute 500 free treatments **absolutely without charge**, to Catarrh sufferers. I want you to see my method, know what I have done for others. My life has been spent in the study of CATARRH, its Causes and Cure. Now I offer to share with you my experience and knowledge of the subject. I have been successful. I want YOU to profit by my success by taking advantage of my offer—a free treatment for Catarrh, gladly given to sufferers from the disease.

Don't delay. Write immediately. A post card, with your address upon it, sent off NOW will secure one of the free treatments. An envelope containing your address put in this mail will bring you what you have longed for, but despaired of—a cure for Catarrh. Tomorrow may be too late. Be one of the fortunate people to get one of these free treatments for Catarrh. Write right now.

**CATARRH SPECIALIST SPROULE,
232 Trade Building, Boston.**

If You Don't Want Gray Hair Write For This FREE BOOK.

We will send you an illustrated book on the Care of the Hair and Scalp FREE. It tells you how you can easily restore your hair to any desired shade. H. D. Comb Co., Dept. 72, 118 E. 28th St., New York

Do You Want to Know

1001 curious (mostly untold) facts about human nature? Read Dr. Foote's "Wonder" book on the subjects of Love, Marriage, Parentage, Health, Disease and Freaks. Full of advice necessary to everyone. Contains more vital facts than your doctor would give you for ten dollars. In 3 sections. 240 pages and 40 ill's. PRICE 10c. MURRAY HILL BOOK CO., 147 E. 28th St., New York.

A SECRET FOR WOMEN will be found in our catalog of rubber and toilet necessities. Send 2¢ stamp FAIRBANK SUPPLY HOUSE, S-60 WABASH AV., CHICAGO.

DON'T STAY FAT

Obesity Quickly and Safely Cured.
No Charge to Try the New
KRESSLIN TREATMENT.

Just Send Your Address and Supply Will
Be Sent You FREE—Do It To-day.

Fat people need no longer despair, for there is a home remedy to be had that will quickly and safely reduce their weight, and in order to prove that it does take off superfluous flesh rapidly and without harm, a trial treat-



This represents the effect the Kresslin Treatment has had in hundreds of cases.

ment will be sent, free of charge, to those who apply for it by simply sending name and address. It is called the KRESSLIN TREATMENT, and many people who have used it have been reduced as much as a pound a day, often forty pounds a month when large quantities of fat were to be taken off. No person is so fat but what it will have the desired effect, and no matter where the excess fat is located—stomach, bust, hips, cheeks, neck—it will quickly vanish without exercising, dieting, or in any way interfering with your customary habits. Rheumatism, Asthma, Kidney and Heart Troubles leave as fat is reduced. It does it in an ABSOLUTELY HARM LESS way, for there is not an atom in the treatment that is not beneficial to all the organs. So send name and address to Dr. J. Spillenger, Dept. 1370 E. 41 West 25th St., New York City, and you will receive a large trial treatment free, together with an illustrated book on the subject and letters of endorsement from those who have taken the treatment at home and reduced themselves to normal. All this will be sent without one cent to pay in any shape or form. Let him hear from you promptly.

DRINK HABIT

HABIT absolutely cured
In 8 days, also Method for giving secretly. Guaranteed life-long cure. Successful after all others fail. Gentle, pleasant, harmless; for steady or periodical (spree) drinker. Genuine home Treatment, medically indorsed; legions of testimonials. Valuable Book, plain wrapper, free, postpaid.

E. J. Woods, 534 Sixth Av., 360-E, New York, N.Y.

Pure Blood

is the first essential to health. Do you know that common red clover blossoms, when **properly prepared**, possess marvellous curative properties and are particularly effective in purifying the blood. Clover is a Tonic Laxative—keeps bowels relaxed and in a healthy condition—removes impurities.

Needham's Extract Red Clover

contains no alcohol and is not a patent medicine. It is simply a pure extract of choice clover blossoms, gathered at just the right time and prepared in a scientific manner. If you suffer from constipation, headaches, facial eruptions, eczema, salt rheum, cancer, rheumatism or any blood disease, you should learn all about this wonderful remedy. Ask your druggist for Needham's Extract. Send coupon for free booklet.

D. Needham's Sons, 70 Lakeside Bldg., Chicago

Please send me free booklet.

Name.....

Address.....

"CAST ASIDE."

Oh! think of my sad, sad heart, dear,
That droops, as the fading flower.
When I think of the day we did part, dear,
Of all, 'twas the saddest hour.

Could I but recall the past, dear,
And undo those words that we said,
It would sweeten my bliss at last, dear;
They grieve me, tho' you think them dead.

Now, I ask that you will forgive, dear,
The wrath that arose to my heart,
For it seemed that I could not live, dear.
When you told me that we must part.

Yes, all is over at last, dear,
I forgive as I hope I'm forgiven.
I will try to forget the past, dear,
And hope we will meet in heaven.

Hickman, Ky., Nov. 11, 1910. Minnie Samuel.



BLUINE MFG. CO., 126 Mill St., Concord Junc., Mass.

REMOVE YOUR

GOITRE

At Last a Reliable Treatment is Found
for these Unightly Tumors.
YOU MAY TEST IT FREE.



If your neck is disfigured by an unightly goitre, let me send you a LIBERAL sample of my great remedy for a test. You will notice the good effect of the treatment right from the start both in a reduction of the goitre and relief from the choking and other distressing symptoms which usually accompany it. Many goitres of the milder forms are entirely cured by this trial treatment alone.

The following letter from Mrs. Arthur Bell, Walton, Ind., is only one of hundreds of such letters I receive every year. She writes, "I am happy to write you that the sample treatment you sent me two years ago entirely cured my goitre. I was greatly alarmed about it at the time, and I think it wonderful that the treatment cured it so quickly. I have nothing but prayers for you and shall always recommend your wonderful treatment to those who have goitre."

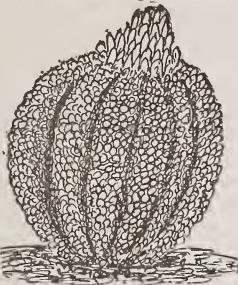
Write for the free trial treatment today and let me prove to you that your goitre can be cured. Write today. Address, Dr. W. T. Bobo, 47 Minty Block, Battle Creek, Mich.

Asthma

REMEDY sent to you on FREE TRIAL.
If it cures, send \$1.00; if not, don't.
Give express office. National Chemical
Company, 881 Ohio Ave., Sidney, Ohio

CORRESPONDENCE.

From Texas.—Dear Mr. Park:—I enclose a rough sketch of a five-pound Cactus I found yesterday about 75 feet from my front door. It grew across the track from me, in an arroyo. I also enclose seeds of it, and fruit from what seems to me to be a Vine Cactus closely resembling the Night-blooming Cereus. I also found there a Wolf Candle and various other plants. The County road nearby is lined with small thorny bushes bearing sage-green leaves and pinkish-red berries. There are many queer growths here that, Nature-lover as I am, I have never seen before. To me there is more beauty in this country going to waste than in any place I ever lived. Almost everything growing here has thorns, but I find that any of the various plants improve by proper cultivation. A big dam is being erected here, and we shall soon have irrigation.



There is a secret charm about the West. My heart yields with the view from my back porch. Miles on miles of lofty mystery, great giant domes, and deep arroyos and gulches just filled with queer things. Just back three miles from my home are the foothills, and there is Suicide Gulch, where men tired of the gamble have gone to try the Great Divide by leaping over into this gulch.

Ella B. Hauст.

El Paso, Texas, Oct. 28, 1910.

Flower Beggars.—I truly sympathize with those who are troubled with flower beggars; but when someone calls attention to the nuisance what a storm of protest, almost abuse, results. I think if we spend our money and time and labor to raise flowers they are as much to us as the farmer's corn is to him. In these days, when decorations are largely of flowers, everyone who wishes to take part in any public occasion should make provision for themselves, and not annoy their neighbors by begging. A flower beggar and a flower lover are two different beings. But if you have flowers to give away, pick them yourself and present them. Do not turn loose in your garden those who do not know or love flowers. When it comes to beggars, excuse me.

Cass. Co., Neb., Nov. 25, 1910. Mrs. B. Coffin.

New Rupture Cure

Don't Wear A Truss.



Brooks' Appliance. New discovery. Wonderful. No obnoxious springs or pads. Automatic Air Cushions. Binds and draws the broken parts together as you would a broken limb. No salves. No lymphom. No lies. Durable, cheap. Sent on trial. Pat. Sept. 10, '01

CATALOGUE FREE.
C. E. BROOKS, 3828 Brooks
Building, Marshall, Mich.

Free Treatment TO SICK WOMEN.

If you suffer with female weaknesses—Leucorrhoea, Ulceration, Displacement, or Falling of the Womb, Painful Periods or other symptoms, Vis-Vita, the wonderful home treatment, will cure you. Don't worry, don't suffer, but send for free trial. Vis-Vita will bring quick relief, restore you to health, make you brighter and more cheerful. Address VIS-VITA MED. CO., Dept. C, Toledo, Ohio.

PETTICOAT AND CORSET AGENTS

We want you to work for us. Best line out. Quick shipments; express paid, 75 styles. Also Silks, Woolens, Dress Skirts, etc.

M. & K. Corset Co., 219 Mech. St., Jackson, Mich.

HOW MAE EDNA WILDER GOT RID OF A DOUBLE CHIN

Without Dieting, Internal Remedies, Face Straps or Physical Culture—An Interesting Story for Fleshy People.

"I removed my double chin and reduced thirty pounds in less than six weeks," says Mae Edna Wilder, who stands five feet high, weighs 120 pounds, and is a picture of perfect health. "I did this by a process which is my own discovery—a process of external application. I simply apply the treatment to any part of the body where superfluous flesh exists and it vanishes as if by magic. Five minutes every other day for two weeks is all the time needed and one's most intimate friends need not know anything about it. I am so grateful for my own relief that I will give free advice to any one who suffers as I did. I consider a



double chin one of the most unsightly physical defects, and superfluous flesh is just extra weight that one must carry with them everywhere and all the time. I feel ten years younger and a hundred-fold more active since I lost mine." Any interested person who will write to Mae Edna Wilder, Dept. 197 C, Rochester, N. Y., will be told how to find relief within two weeks.

Rubber Goods

We save you 75% on the best makes of Rubber Goods, Water Bags, Syringes, of all kinds, etc. Catalogue Free.



Our "Merford"

\$3.50 Balloon Spray

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ASTHMA CURE on Trial FREE

I want to convince you as I have hundreds of others, that LANE'S CURE is the one remedy that cures Asthma. Cures when other remedies fail. Has cured thousands, I feel confident that it will cure you. Let me prove it, I will take the risk. Just send me your name, P. O. address and nearest express office and I will immediately send you a Full Size Bottle of Lane's Cure on Free Trial. Use the whole bottle. You may then send me the price \$1.00, if cured, or nothing but your word if you are not cured. Your decision settles the matter. Don't suffer longer, but write me today. Address me personally.

D. J. LANE, 672 Lane Bldg., St. Marys, Kas.



GOLD SIGNET RING FREE

Send your name and address for 12 packages of finest silk and gold Post Cards to distribute at 10 cts. each. Return us the \$1.20 when collected and we send you this beautiful Signet Ring, warranted heavy gold finish, very stylish, not the cheap kind. SIGNET RING CO., Dept. 21, TOPEKA, KANSAS.

CANCER AND SKIN DISEASES TREATED BY MEDICAL MEANS.

I will gladly furnish to every sufferer positive and indisputable proof that my COMBINATION TREATMENT of external and internal remedies does cure Cancer, Ulcers and Skin Diseases. No matter how serious your case may be, no matter what treatment you have tried, do not give up hope.

The past ten years of my professional life has been devoted to the exclusive study and treatment of Cancer. I will furnish ample evidence of my integrity, honesty, financial and professional ability.

Scores of testimonials with names and addresses of people who have been treated will be furnished, all of whom will gladly write you personally of their own experience. Many claim that my COMBINATION TREATMENT SAVED THEIR LIVES.

Write for my book, "Cancer and Skin Diseases," which is sent FREE. If you want PROOF get this book. It will tell you just what you should do.

DR. JOHNSON REMEDY CO.,

1233 Grand Ave., Suite 341
KANSAS CITY, MISSOURI.

RHEUMATISM

A CURE GIVEN BY ONE WHO HAD IT



In the Spring of 1893 I was attacked by muscular and inflammatory rheumatism. I suffered as those who have it know, for over three years, and tried almost everything. Finally I found a remedy that cured me completely and it has not returned. I have given it to a number who were terribly afflicted, and it effected a cure in every case. Anyone desiring to give this precious remedy a trial, I will send it free. Address, Mark H. Jackson, No. 486 James Street, Syracuse, N. Y. Mr. Jackson is responsible. Above statement true.—Pub.

VARICOSE VEINS, BAD LEGS, ETC.

are completely cured with inexpensive home treatment. It absolutely removes the pain, swelling, tiredness and disease. Full particulars on receipt of stamp. W.F. Young, P.D.F., 197 Temple St., Springfield, Mass.

SUNSET.

The bright leaves now are glowing.
And the trees are gayly drest;
The autumn sun is sinking
In the bright and golden west.

The winds are gently sighing.
While the bright clouds change to gray.
And the light of evening twilight
Fast begins to fade away.

Martin Co., Ky., Oct. 22, 1910. W. C. Mollett,

THE SONG IN THE HEART.

There's a song in my heart that has never been sung.
Sweet as roses wet with the dew.
A song of the days when I was young,
And friends were plenty and true.
'Tis a sweet, sad song, a song without words.
And 'tis of my life a part;
A song as sweet as the carol of birds,
And sad as a broken heart.

O! that song that lies in the depth of my heart.
It is old and yet ever new:
O! that sweet, sad song, of my life a part—
I wish I might sing it for you.
But the sweetest songs are not sung, my dear.
For O! they're too deep for words!
Alas! they're sad as the orphan's tear.
And sweet as the carol of birds.
Valentine, Neb.

Mary Babb.

Sister Woman!

READ MY FREE OFFER

My Mission is to make sick women well, and I want to send **you, your daughter, your sister, your mother, or any ailing friend**, a full 50-cent box of Balm of Figs Compound absolutely free. It is a remedy for the treatment of woman's ailments, and I want to tell you all about it—just how to use it yourself—right at home without any inconvenience—and the best of it is that it will not in the least interfere with your work or pleasure. Balm of Figs Compound is a remedy that has made sick women well and weak women strong, and I can prove it—let me prove it to you, and I will gladly do it, for I have never heard of anything that has, according to the abundance of testimonials at hand, so quickly and surely cured woman's ailments. No internal dosing necessary—it is a local treatment, yet it has to its credit some of the most extraordinary cures on record. Therefore, I want to place it in the hands of every woman suffering with any form of Leucorrhœa, Painful Periods, Ulceration, Inflammation, Uterine Displacements; Ovarian or Uterine Tumors or Growths, or any of the weaknesses so common to women.

This 50c box of Balm of Figs Compound
will not cost you one cent

I will send it to you absolutely free, to prove to you its splendid qualities, and then if you wish to continue further, it will cost you only a few cents a week. I do not believe there is another remedy equal to Balm of Figs Compound, and I am willing to prove my faith by sending out these 50-cent boxes free. So, dear reader, irrespective of your past experience, write to me at once—today—and I will send you the treatment entirely free by return mail, and if you so desire, I can readily refer you to many, who can personally testify to the great and lasting cures that have resulted from the use of this remedy. But after all, the very best test of anything is a personal trial of it, and I know a 50-cent box of Balm of Figs Compound will convince you of its merits. Nothing is so convincing as the actual test of the article itself. Will you give Balm of Figs Compound this test? Write to me today, and remember I will gladly send you a 50-cent box of this remedy absolutely free. Address, MRS. HARRIET M. RICHARDS, Box C215, JOLIET, ILLINOIS



QUESTIONS AND ANSWERS.

Fern.—Mr. Park:—I have a Sword Fern that cannot develop large fronds because of an insect that preys upon it. I enclose a portion of a frond with the insect upon it. How shall I get rid of the pest?—G. V. R., Ill., Nov. 9, 1910.

Ans.—Your Fern is troubled with the Scale Insect. Cut off all of the affected old fronds close to the ground, and cover the soil with chopped tobacco stems. The new fronds which push up will be free from the pest.—Ed.

Sultani.—Mr. Park:—What makes my Zanzibar Balsam grow tall and branching and cease blooming when I pot it in the Fall and bring it into the house? Mrs. S., Kan., Nov. 9, 1910.

Ans.—To pot or transplant a plant always retards blooming, as the strength of the plant is then directed to the growth of new roots and branches. After the roots and tops have developed sufficiently the buds and flowers will begin to appear.

Norway Star Plant.—Mr. Park:—While visiting at Amherst, Massachusetts, I saw a plant I would like to know the true name of. It was there called Norway Star Plant. It was in an eight-inch pot, which it covered and fell over the sides about ten inches in a mass of white, star-shaped blossoms the size of a quarter, very white and waxy. The leaves were very small and green. It was very handsome. I was told it could be raised from a slip. I would like to get a plant.—Mrs. J. B. S., N. Y., Nov. 8, 1910.

Ans.—The plant was doubtless one of the little Alpine Campanulas, possibly C. carpathia or C. garganica, both of which are lovely pot or basket plants. These Campanulas are much used in Europe for summer pots, as the cool, moist air of that continent just suits them.—Ed.

Fancy Geranium.—I have a Martha Washington Geranium two years old that has never bloomed. How shall I treat it?—M. K., Mont.

Ans.—Let the plant become root-bound and expose the top freely to the sun-rays. It likes a window with a southern exposure, and a rather warm, moist temperature. These Geraniums mostly bloom in the window in early spring, and the flowers should hardly be expected until that time.

FITS

RIGHT REMEDY IS FOUND AT LAST.

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If you suffer from Fits or Falling and Nervous spells of any kind let us send you a good liberal trial treatment of our wonderful Brain and Nerve Restoratives.

Hundreds receive marked permanent relief from this Free Trial Treatment alone and we want to prove its wonderful efficiency to every sufferer. No matter how serious your case, or who has failed to cure you, there is hope for you in this treatment. Write to-day for the Free Trial Treatment and let the remedies speak for themselves. Address Dr. Peebles Institute, "Battle Creek, Mich., 87 Mad. St.



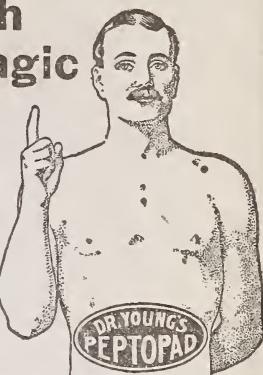
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Cleanses and beautifies the hair. Promotes a luxuriant growth. Never fails to restore Gray Hair to its Youthful Color. Cures scalp diseases & hair falling. 50c, and \$1.00 at Druggists.

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200 Per Cent Profit.
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Would you like to eat all you want to, and what you want to without having distress in your stomach?

Would you like to say farewell to Dyspepsia, Indigestion, Sour Stomach, Distress after Eating, Nervousness, Catarrh of the Stomach, Heart Fluttering, Sick Headache and Constipation?

Then send us 10 cents to cover cost of packing and we will mail you absolutely free one of these wonderful Stomach Drafts. They relieve the bowels, remove soreness, strengthen the nerves and muscles of the stomach, and soon make you feel like a new man or woman. Suffer no longer but write today enclosing 10 cents for postage, etc., and get one of Dr. Young's Peptopads that are celebrated because they have cured where medicines alone failed. Write Dr. G. C. Young Co., 574 National Bank Bldg., Jackson, Mich.



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in all diseases of the Kidneys, Bladder, Liver and Digestive organs, including Rheumatism, or the treatment will be an experiment. I test urine Free. Mailing Case for urine sent on request. Consultation and opinion free.

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from the painful truss, being made self-adhesive purposely to hold the rupture in place without straps, buckles or springs—cannot slip, so cannot chafe or compress against the pelvic bone. The most obstinate cases cured in the privacy of the home. Thousands have successfully treated themselves without hindrance from work. Soft as velvet—easy to apply—inexpensive. Process of cure is natural, so no further use for trusses. We prove what we say by sending you Trial of Plapao absolutely FREE. Write TODAY.

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Just my Healing Method, and Pains of Years will Quickly Vanish. Don't Suffer Longer. Write and just tell me where your pain is. MRS. SARAH F. FURMAN, 52 Dearborn St., Chicago.

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ALL MAY NOW LEARN ! WONDERFUL BOOK FREE !

Awould you like to exert a strange and magic power over others? Do you desire to possess an accomplishment by which you can make both fun and money? If so, you should become a Hypnotist. You can now master this wonderful, mysterious and fascinating science without leaving your own home. By a few hours' study you can learn all the secrets, methods, uses and wonders of the hypnotic trance. You can surprise and mystify all your friends by placing others under this weird and magic spell, and compel them to see, think, feel and act precisely as you wish. You can sway the minds of others, perform the most wonderful and astounding feats, and create fun and amusement for hours at a time. You can do a thousand amazing things that other people cannot do and make yourself famous in a week's time. If you want to make money, you can do so by giving entertainments, curing disease, or teaching the art to others. These are three sure and easy ways to win a fortune. Why be poor? Why work for others, when you can master this money-making profession so easily? Investigate now. It costs nothing to find out about it. Our handsome Illustrated Free Book, entitled, "A Key to the Mysteries of Hypnotism," will be sent anyone absolutely free of cost, merely for the asking. This valuable book shows you how, for a trifling cost, you can yourself master all these powers and wield the subtle forces of mind as well as any operator in the land. You are shown how you may heal the sick, relieve pain, cure bad habits, give sleep to the restless and comfort the sorrowing. And for yourself, as this free book shows, you may win promotion, social and business standing, the influence and friendship you most desire, and in short, all that is needed to make you rich, esteemed and happy as long as life lasts. This book also treats on Personal Magnetism, Magnetic Healing and how to cure yourself of the ordinary ills of life. If you are interested in Hypnotism—and every mortal with a grain of ambition should be—you will at once write for a copy of this free book. Simply send your name and address and it will be sent by next mail, charges paid. Write today and learn how to win health, wealth and happiness. Address:

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LET ME SEND YOU AUTO MASSEUR ON A
40 DAY FREE TRIAL BOTH SEXES

So confident am I that simply wearing it will permanently remove all superfluous flesh that I mail it free, without deposit. When you see your shapeless speedily returning I know you will buy it.

Try it at my expense. Write to-day.
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Is our guaranteed hosiery. A fast seller and good repeater. You don't have to argue because every pair is guaranteed to last four months without holes. Worn goods replaced free. J. R. Valentine sold 600 pairs in 50 hours. A High School boy sold 36 boxes in 2 days. You can do as well or better. No experience needed. We teach you everything. Here's your chance—don't lose it—write to-day for terms of Free Outfit.

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The finest line ever sent out. (No two alike). Floral Motives, Friendship, Birthdays, Pretty Girls, Love Letters, Love Scenes, Escort, Acquaintance, Hidden Name and other new cards; also our Big Illustrated Catalogue and Premium List, all for **10 CENTS**. UNION CARD CO., B-83 Columbus, Ohio.

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ANSWER TO "WHY LEAVE THE FARM."

Daily Life of a Farmer's Wife

Paring and using the wormy apples.
Selling all the best.
Never sitting a minute down
Through the day to rest.
For we must save.

Warming the potatoes over and over
In many different ways.
Serving them at last in soup,
After many days.
For we must save.

Gallons of milk to the factory sent,
Nice and rich to taste.
Saving out only a pint a day.
More might go to waste.
For we must save.

Baskets of eggs in the pantry stored,
Never "a one" to fry:
Ten cents a dozen at the store.—
That seems so very high.
For we must save.

Money is scarce upon the farm.
And flowers I long to own,
I do without from lack of cost.—
As a luxury they are known.
For we must save.

One day a fatal sickness comes.
In bed she has to lie:
Shall we call for a Doctor?—
"No," his charges are so high
And we must save.

At last, through time, the Doctor came.
Alas, it was too late;—
Death came, then this, inscribed
Upon her coffin-plate.
Will I—will I be saved?

Geauga Co. Ohio.

"Ima."

150 Gold Back Post Cards FREE.

Send 10¢ today for postage, etc., on our special samples and big Holiday Bargain Offer. IDEAL POST CARD CLUB, Dept. 116, CHICAGO

REALLY HONEST, MODEST EYES.

Ah! that something in the sparkle—
Do you know them—honest eyes?
When you catch their real attention,
Truth will then be no disguise.

'Mong the eyes we read, you find them,
By the frank and tearless air;
While at first they seem uncordial,
Studied, learned, you'll find them square.
Middlesex Co., Mass. Fred. A. Cunningham.

EDITORIAL NOTICE.

Dahlia Society.—The ladies of Everett, Washington, have organized a Dahlia Society, and hold an exhibition of Dahlias during the month of September, at which rewards are given for the various races of Dahlias. Mrs. T. P. Sawyer is President, Mrs. D. R. McCamley, Vice President, and Mrs. A. Boyer, Secretary. Through the efforts of this society a lively interest has been aroused in the culture of Dahlias, and this interest has stimulated the culture of other flowers as well. The ladies deserve much praise for their enterprise and energy in the matter.

Exchanging.—Mr. Park:—I wish to thank you for our exchange column, but please tell ex-changers how to send bulbs and plants. It is so disappointing after sending a nice collection well put up, to receive in return a few bulbs loose and unwrapped, to be bruised and damaged in the box; or a collection of nice plant roots as dry as hay—no wrapping or damp moss about them.

Kruger, Wis., Nov. 7, 1910. Mrs. A. M. B.

Note.—Hardly a year passes that directions for packing bulbs and plants are not given in the Magazine, and every package of plants or bulbs sent out from the Magazine office is an object lesson in packing; but careless packing is common among amateurs who mail bulbs and plants. When the Editor exchanges plants he always instructs his correspondent to pack and return the exchange plants in the box and packing received, packing in the same way. This mostly insures satisfactory return plants.—Ed.

TO WOMEN WHO DREAD MOTHERHOOD!

Information How They May Give Birth to Happy, Healthy Children Absolutely Without Pain—Sent Free.

No woman need any longer dread the pains of childbirth, or remain childless. Dr. J. H. Dye has devoted his life to relieving the sorrows of women. He has proved that all pain at childbirth may be entirely banished, and he will gladly tell you how it may be done absolutely free of charge. Send your name and address to Dr. J. H. Dye, 104 Lewis Block, Buffalo, N. Y., and he will send you, postpaid, his wonderful book which tells how to give birth to happy, healthy children, absolutely without pain; also how to cure sterility. Do not delay but write to-day.

TOBACCO HABIT CURED

Mrs. J. Kay, Room 103, 161 W. Madison St., Chicago, Ill., will send absolutely free prescription for her inexpensive and harmless Tobacco cure, which has cured thousands of the tobacco habit. Any druggist can put it up.

LEG SORES

Cured by ANTI-FLAMMA Poultice Plaster. Stops the itching around sore. Cures while you work. DESCRIBE CASE and get FREE SAMPLE. Bayles Co., 1830 Grand Ave., Kansas City, Mo.

\$3 a Day Sure

furnish the work and teach you free, you work in the locality where you live. Send us your address and we will explain the business fully, remember we guarantee a clear profit of \$3 for every day's work, absolutely sure. Write at once. ROYAL MANUFACTURING CO., Box 1616 Detroit, Mich.

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Let Us Send You Our \$1.00 3-Fold Absorption Cure TO TRY FREE.

JUST FILL OUT THE COUPON

We want to send every sufferer from this cruel affliction our \$1.00 3-fold Absorption Cure to TRY FREE.

Don't neglect yourself for a true case of Piles never cures itself, and the penalty for delay is often severe.

"There's Relief in Every Package." Write us now. When the treatment comes try it—you'll be surprised to see how easy and pleasant it is to use—and then, if you are fully satisfied with the benefit received, send us **One Dollar**. If not, keep your money. You decide and we take your word.

Dr. Van Vleck's 3-fold Treatment has cured many thousands of pitiful cases, even cases of 30 and 40 years' standing, as well as all the milder stages. No knife, no pain, but quick and lasting relief and cure. The above offer means that we stand ready to convince any sufferer, at our own cost, that **Dr. Van Vleck's** is the long-sought and true cure for one of the worst curses of the human race. Let us convince you.



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Whetzel system of treatment approved by best U.S. medical authorities as the only system known to permanently cure the **ASTHMATIC** disease.

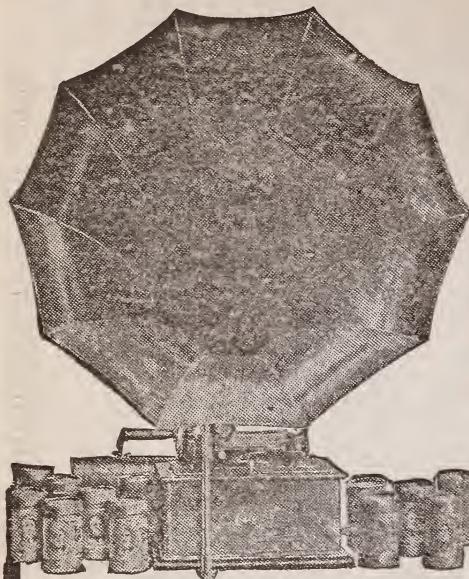
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including medicines, prepared for any one giving a full description of the case and sending names of 2 asthmatic sufferers. Address **FRANK WHETZEL, M.D.** Dept. C, American Express Building, Chicago.



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The Latest Style EDISON Phonograph in Our New Outfit—this superb entertainer, Mr. Edison's latest, final improvement of phonograph—shipped

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Yes, free. I don't ask a cent of your money—I don't want you to keep the phonograph—I just want to give it to you on a free loan—then you may return it at my expense.

Read the Offer:

I will ship you free this grand outfit, Fireside Model, with one dozen Gold Moulded and Amberol records. You do not have to pay me one cent C. O. D. or sign any lease or mortgages. I want you to get this free outfit—the masterpiece of Mr. Edison's skill—in your home. I want you to see and hear Mr. Edison's final and greatest improvement in phonographs. I want to convince you of its wonderful superiority. Give a free concert, give a minstrel show, music, dances, the old-fashioned hymns, grand opera, comic opera—all this I want you to hear free of charge—all in your own home—on this free loan offer.

Mr. Edison Says: "I want to see a Phonograph in Every American Home." Now, the New Fireside Edison Phonograph, the latest model is the very newest and most perfect talking machine ever made by this great inventor. Everybody should hear it. Until you have heard it you cannot imagine what beautiful music you can get from this superb model. We want to convince you—we want to prove to you that this outfit is far, far superior to anything ever heard before. Don't miss this wonderful offer.

My Reason

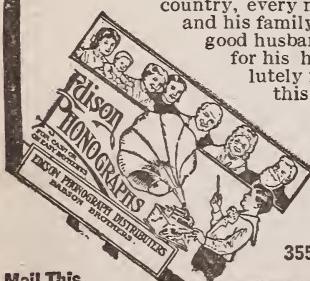
I don't want you to buy it—I don't ask you to buy anything, but I do know that you and your friends will be glad to hear the splendid phonograph. And I want to be sure that every one hears the Genuine Edison. You may have heard phonographs, but until you hear the Edison you cannot know the sweet, plaintive, elegant music that comes from this master inventor's most wonderful machine. Remember, this is a free loan absolutely—a free loan because I want you to hear the phonograph.



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Then you can pick out from the list of records just what pieces you want for the entertainment on this free loan in your own home. Send the free coupon right now. Let us tell you all about this splendid offer. Remember, nobody asks for a cent of your money. I want every responsible household in the country, every man who wants to see his home cheerful, and his family entertained, every good father, every good husband, to write and get these free concerts for his home. Remember, the loan is absolutely free from us. Don't neglect to send this coupon right now.



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Volume XLVII, No. 2.
Established in 1871.

FEBRUARY, 1911.

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1 Year 10 Cents.

GET UP A CLUB.

PARK'S FLORAL MAGAZINE one Year and 10 Packets of Choice Flower or Vegetable Seeds for only 15 cents.
Now is the time to Get up a Club.

I wish I could send to every boy and girl, as well as to older persons, the handsome nickle-plated, open-faced watch, or the beautiful little Swiss wall clock I offer for a club of ONLY 10 SUBSCRIBERS to Park's Floral Magazine at 15 cents each. It is something that cannot fail to be appreciated, while the Magazine and its premium of 10 packets of Choice Flower or Vegetable Seeds will delight everyone who joins such a club. Here is a list of the Premium Seeds sent to each subscriber, State whether Flower or Vegetable seeds are desired.

CHOICE FLOWER SEEDS.

Aster, Peony-flowered Perfection, big, double, incurved flowers of great beauty. Mixed colors.

Balsam, Improved Camellia, double as roses, richest colors in splendid mixture.

Carnation, New Margaret, double, rich colors, clove-scented, bloom first season. Mixed.

Lobelia, Royal Purple, superb basket and edging plant; masses of royal bloom; splendid.

Mirabilis, Four-o'clock, lovely variegated foliage; charming new shades, deliciously fragrant.

Pepper, 25 splendid ornamental and culinary sorts in superb forms and colors, mixed.

Pansy, Large-flowered, sweet-scented, in glorious new shades and variegations, mixed.

Portulaca grandiflora, finest large-flowered, in 18 brilliant varieties; mixed.

Poppy, New Cardinal, glorious fringed, double sorts, like big feather-balls; all colors mixed.

Sweet Peas, Large-flowered; superb new shades and forms; all the choicest colors, mixed.

These flower seeds are of the finest quality. They will afford an elegant floral display.

CHOICE VEGETABLE SEEDS.

Beet, Detroit Dark Red; very early, smooth, tender and sweet.

Cabbage, Select Early Jersey Wakefield, best earliest kind grown.

Cabbage, Excelsior Late Flat Dutch, large, solid, keeps well.

Onion, Extra Early Flat Red, early-maturing and very productive.

Lettuce, Early Curled Simpson, compact mass of very crisp leaves.

Parsnip, Improved Guernsey; grows very quickly to a large size.

Cucumber, Early White Spine; bears an abundance of large fruit.

Radish, Choice Mixed; best mixture for the family garden.

Tomato, Earlianana; earliest and best Tomato; very productive.

Turnip, Purple-top White Globe; flesh white, crisp, sweet and tender

* These Vegetable Seeds are first class, and will produce the finest vegetables. See extended description in January number.

Either collection, flower or vegetable, will be sent as a premium to every annual Magazine subscriber paying 15 cents; or, the Magazine a year and both collections sent for 25 cents.

Park's Floral Magazine is the oldest, most popular, and most widely circulated journal of its class in the world. It treats only on flowers and kindred topics, and, while entertaining, it is practical and authoritative, and will be found a true guide to success in floriculture. It is one of the journals that gives full value to every subscriber.

NOW is the Time to solicit subscribers to the Magazine. A new volume began with the January number. An index is given with each volume, and it thus becomes a most valuable work of reference to the cultivator of flowers. I would urge you my friend, to help me this month. The larger my subscription list the more valuable I can make the Magazine. I will send either the Watch or Clock for ten subscriptions at 15 cents each (\$1.50), or both for twenty subscriptions (\$3.00). Is this not a liberal offer? The seeds alone are worth the subscription price. May I not hear from you this month.

GEO. W. PARK, LaPark, Lancaster Co., Pa.





SPECIAL SEED OFFER.

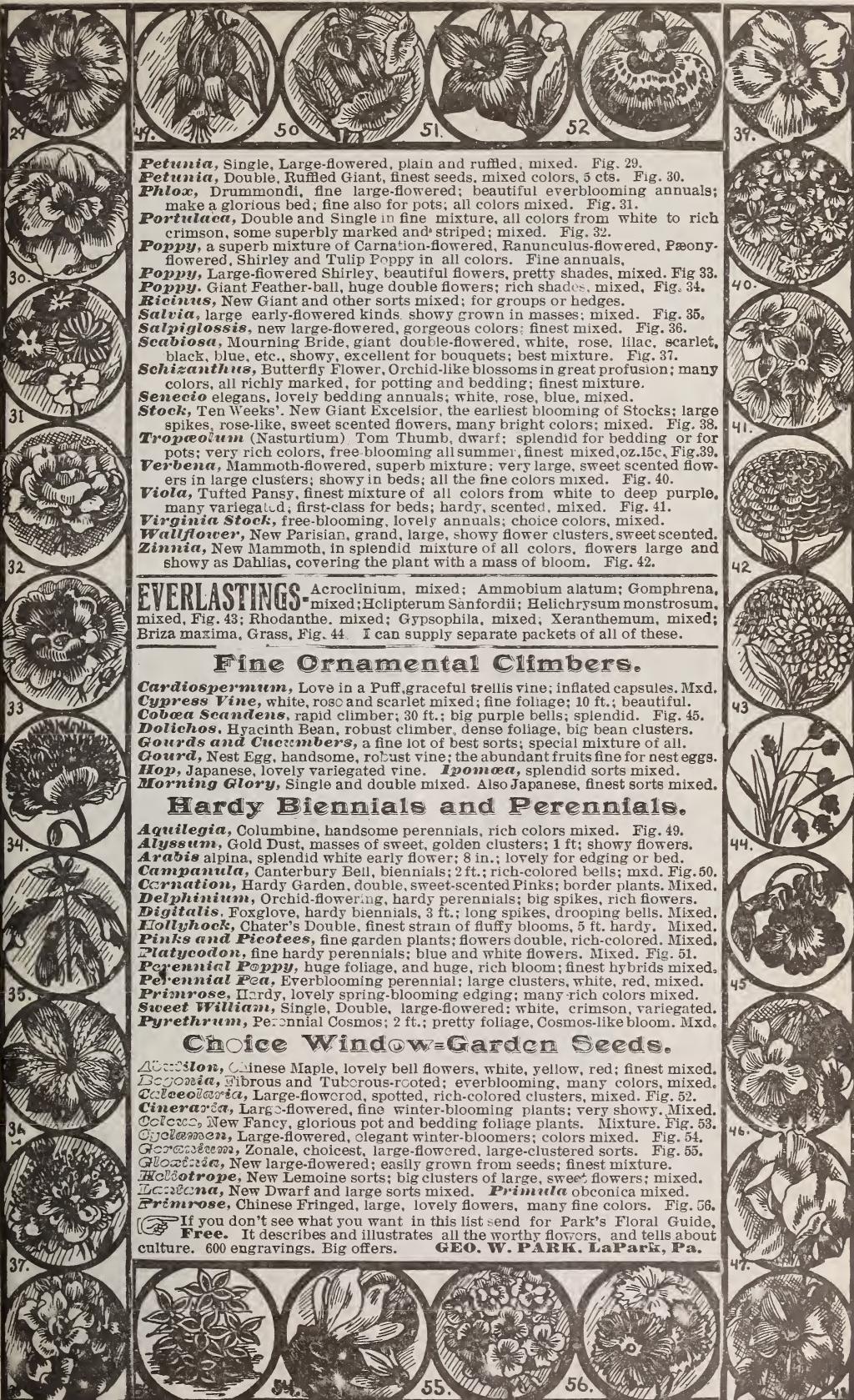
SEND \$1.00 for Seeds and Bulbs this month and I will send you as a premium seeds of the New African Daisy and Begonia Luminosa, both superb novelties. Also four fine, well-rooted plants of Double Geraniums—Mme. Buchner, white; Jean Vaud, pink; Due de Montmort, carmine, and S. A. Nutt, dark crimson, all mailed prepaid. Or, I will send instead, five fine, Hardy Chrysanthemums, as offered and described on another page. May is a good month for sowing seeds. See your neighbors and get up a club at once. *COPARK'S FLORAL MAGAZINE* will be included in every 25-cent order for seeds from this list.

CHOICE FLOWER SEEDS.

Price, per packet, 5 cents, unless otherwise stated.

- Acacia lophantha*, Fern Tree. *Acacia*, False. Robinia, hardy tree. See Fig. 1. *Ageratum*, new, large-flowered, dwarf sorts, fine for beds or pots; mxd. Fig. 2. *Alonsoa*, lovely, free-blooming, bright colored annuals for pots or beds. *Alyssum*, Sweet, excellent for edging and baskets, ounce 25 cents. *Antirrhinum*, (Snapdragon), semi-dwarf, large-flowered, many colors. Fig. 3. *Aster*, New Hohenzollern, finest and largest of plume Aster; mixed colors. *Aster*, China, double, complete mixture, all varieties, all colors. *Aster*, Improved Paeony-flowered Perfection, incurved, double; all colors. Fig. 4. *Aster*, Park's Yellow Quilled, the best yellow Aster; two feet high; very fine. *Aster*, Ostrich Feather, large flowers, twisted petals, many rich colors. Fig. 5. *Aster*, New Victoria, large flowers, double, imbricated petals, all colors. Fig. 6. *Aster*, New Marvel, globe-flowered, double, white, distinct blood-red centre. *Aster*, New Noble, white flowers 4½ inches across, rolled florets, beautiful. *Balsam*, Improved Camellia-flowered, double as a Camellia and of all shades, as well as spotted; a beautiful, easily-grown annual; mixed colors. Fig. 7. *Browallia*, New Giant, elegant large blue flowers in profusion; fine pot plants. *Bellis*, Giant Double Daisy, charming hardy edging; also fine for pots; very early spring bloomer; white, rose, crimson; finest mixed. Fig. 12. *Callitopsis*, New Compact, very floriferous, crimson, gold, marbled, mixed. *Candytuft*, special mixture, beautiful grown in masses; all varieties mixed. *Canna*, New Gladiolus-flowered; Crozy's finest mixed; unsurpassed. Fig. 8. *Capricium*, Ornamental Peppers, finest mixture, all shades, sizes and colors. *Carnations*, Hybrid early-flowering, large, double, flowers of all shades from white to crimson, striped and marked; hardy; mixture of all colors. Fig. 9. *Centaurea*, New Giant, large flowers, fine for cutting; mixed colors. *Chrysanthemum*, Annual, beautiful, easily grown, continuous-blooming, a foot high, double and single, all colors mixed. Fig. 10. *Cosmos*, Early-flowering superb fall flowers, white, rose, crimson and yellow, delicate foliage; a beautiful cut flower for vases; mixed. Fig. 11. *Dahlia*, Double and single, finest mixture of all colors, as easily raised as Zinnias. Show great diversity in form and color. Fig. 13. *Datura*, large, showy plants with grand fragrant trumpets, mixed. *Dianthus*, Double, large-flowered, white, rose and red; mixed colors. Fig. 14. *Delphinium* (Larkspur), double, bloom freely. All colors mixed. Fig. 15. *Eschscholtzia*, California Poppy, silvery foliage; showy flowers; mxd colors. *Euphorbia* variegata, white; E. Heterophylla, scarlet; mixed. *Gaillardia grandiflora*, new, hardy, a superb summer bedding hardy perennial; flowers showy and continuously produced all season; mixed. Fig. 16. *Godetia*, beautiful, showy annuals; brilliant colors mixed. *Helianthus*, Sunflower, double and single, mixed; fine in groups. Fig. 17. *Hibiscus*, Giant Primrose, fine perennial, bearing golden flowers first season. *Impatiens*, Sultan and Holstii, splendid everblooming; mixed. *Job's Tears* (Coix) grass; bead-like seeds, used for fancy work, and to wear about the neck for croup and sore throat. 50 seeds, 8 cts., 1 oz. 25 cts. *Kenilworth Ivy*, Large-flowered, superb basket plant. *Lavatera*, splendid Hollyhock-like annual; white, rose, red, mixed. Fig. 18. *Leptosiphon*, splendid, free-blooming annuals, very charming; mixed. *Leucanthemum*, (Shasta Daisy) white, large, pretty; hardy peren. Fig. 19. *Lobelia*, New Perpetual Blue, flowers large, blue, white eye, beautiful. Fig. 20. *Lupinus*, very easily grown, showy annuals; finest mixed. *Mignonette*, common, excellent for bee pasture, oz. 10c. lb. \$1.25. Fig. 21. *Mimulus*, Gloxinia-flowered, tigrid; yellow, orange, white, red, spotted. Fig. 22. *Mirabilis*, Four-o'clock, dwarf, spotted-leaved, all colors. Evening bloomer. *Marigold*, African and French double sorts, all colors in mixture. Figs. 23, 24. *Myosotis*, Forget-me-not, large-flowered, early varieties, all colors. Fig. 25. *Nasturtium*, Lilliput or Baby; exquisite, everblooming; mixed colors. *Nemesis strumosa*, new colors, large-flowered, very showy, mixed. *Nicotiana Affinis*, mixed colors, new, fine, fragrant; 1 pkts 5c, 4 pkts 15c. Fig. 26. *Nicotiana Sandera*, mixed colors, profuse bloomer. 1 pkts 5c, 4 pkts 15c. Fig. 27. *Nigella Damascena*, Love in a Mist; white and blue flowers, double, mixed. *Nigella*, Miss Jekyll, new double, very rich blue; handsome. *Enothera*, Evening Primrose, large-flowered, golden yellow; mixed. *Pansy*, Large-flowered, fragrant and finely marked; all colors mixed. Fig. 28. *Petunia*, Park's New Bedding; superb rich colors; everblooming; mixed.





29. *Petunia*, Single, Large-flowered, plain and ruffled, mixed. Fig. 29.
30. *Petunia*, Double, Ruffled Giant, finest seeds, mixed colors, 5 cts. Fig. 30.
31. *Phlox*, Drummondii, fine large-flowered; beautiful everblooming annuals; make a glorious bed; fine also for pots; all colors mixed. Fig. 31.
32. *Portulaca*, Double and Single in fine mixture, all colors from white to rich crimson, some superbly marked and striped; mixed. Fig. 32.
33. *Poppies*, a superb mixture of Carnation-flowered, Ranunculus-flowered, Peony-flowered, Shirley and Tulip Poppy in all colors. Fine annuals.
34. *Poppies*, Large-flowered Shirley, beautiful flowers, pretty shades, mixed. Fig. 33.
35. *Poppies*, Giant Feather-ball, huge double flowers; rich shades, mixed, Fig. 34.
36. *Ricinus*, New Giant and other sorts mixed; for groups or hedges.
37. *Salvia*, large early-flowered kinds, showy grown in masses; mixed. Fig. 35.
38. *Salpiglossis*, new large-flowered, gorgeous colors: finest mixed. Fig. 36.
39. *Scabiosa*, Mourning Bride, giant double-flowered, white, rose, lilac, scarlet, black, blue, etc., showy, excellent for bouquets; best mixture. Fig. 37.
40. *Schizanthus*, Butterfly Flower, Orchid-like blossoms in great profusion; many colors, all richly marked, for potting and bedding; finest mixture.
41. *Senecio elegans*, lovely bedding annuals; white, rose, blue, mixed.
42. *Stock*, Ten Weeks' New Giant Excelsior, the earliest blooming of Stocks; large spikes, rose-like, sweet scented flowers, many bright colors; mixed. Fig. 38.
43. *Tropaeolum* (*Nasturtium*) Tom Thumb, dwarf; splendid for bedding or for pots; very rich colors, free blooming all summer, finest mixed, oz. 15c. Fig. 39.
44. *Verbena*, Mammoth-flowered, superb mixture; very large, sweet scented flowers in large clusters; showy in beds; all the fine colors mixed. Fig. 40.
45. *Viola*, Tufted Pansy, finest mixture of all colors from white to deep purple, many variegated; first-class for beds; hardy, scented, mixed. Fig. 41.
46. *Virginia Stock*, free-blooming, lovely annuals; choice colors, mixed.
47. *Wallflower*, New Parisian, grand, large, showy flower clusters, sweet-scented.
48. *Zinnia*, New Mammoth, in splendid mixture of all colors, flowers large and showy as Dahlias, covering the plant with a mass of bloom. Fig. 42.

EVERLASTINGS- *Acroclinium*, mixed; *Ammobium alatum*; *Gomphrena*, mixed; *Helipteron Santordii*; *Helichrysum monstrosum*, mixed, Fig. 43; *Rhodanthe*, mixed; *Gypsophila*, mixed; *Xeranthemum*, mixed; *Briza maxima*, Grass, Fig. 44. I can supply separate packets of all of these.

Fine Ornamental Climbers.

49. *Cardiospermum*, Love in a Puff, graceful trellis vine; inflated capsules. Mxd.
50. *Cypress Vine*, white, rose and scarlet mixed; fine foliage; 10 ft.; beautiful.
51. *Cobaea scandens*, rapid climber; 30 ft.; big purple bells; splendid. Fig. 45.
52. *Dolichos*, Hyacinth Bean, robust climber, dense foliage, big bean clusters.
53. *Gourds and Cucumbers*, a fine lot of best sorts; special mixture of all.
54. *Gourd*, Nest Egg, handsome, robust vine; the abundant fruits fine for nest eggs.
55. *Hop*, Japanese, lovely variegated vine. *Ipomoea*, splendid sorts mixed.
56. *Morning Glory*, Single and double mixed. Also Japanese, finest sorts mixed.

Hardy Biennials and Perennials.

57. *Aquilegia*, Columbine, handsome perennials, rich colors mixed. Fig. 49.
58. *Alyssum*, Gold Dust, masses of sweet, golden clusters; 1 ft.; showy flowers.
59. *Arabis alpina*, splendid white early flower; 8 in.; lovely for edging or bed.
60. *Campanula*, Canterbury Bell, biennials; 2 ft.; rich-colored bells; mxd. Fig. 50.
61. *Carnation*, Hardy Garden, double, sweet-scented Pinks; border plants. Mixed.
62. *Delphinium*, Orchid-flowering, hardy perennials; big spikes, rich flowers.
63. *Digitalis*, Foxglove, hardy biennials, 3 ft.; long spikes, drooping bells. Mixed.
64. *Hollyhock*, Chater's Double, finest strain of fluffy blooms, 5 ft. hardy. Mixed.
65. *Pinks and Picotees*, fine garden plants; flowers double, rich-colored. Mixed.
66. *Platycodon*, fine hardy perennials; blue and white flowers. Mixed. Fig. 51.
67. *Perennial Poppy*, huge foliage, and huge, rich bloom; finest hybrids mixed.
68. *Perennial Pea*, Everblooming perennial; large clusters, white, red, mixed.
69. *Primrose*, Hardy, lovely spring-blooming edging; many rich colors mixed.
70. *Sweet William*, Single, Double, large-flowered; white, crimson, variegated.
71. *Pyrethrum*, Pe.ennial Cosmos; 2 ft.; pretty foliage, Cosmos-like bloom. Mxd.

Choice Window-Garden Seeds.

72. *Azalea*, Chinese Maple, lovely bell flowers, white, yellow, red; finest mixed.
73. *Begonia*, Fibrous and Tuberous-rooted; everblooming, many colors, mixed.
74. *Calceolaria*, Large-flowered, spotted, rich-colored clusters, mixed. Fig. 52.
75. *Cineraria*, Large-flowered, fine winter-blooming plants; very showy. Mixed.
76. *Cockscomb*, New Fancy, glorious pot and bedding foliage plants. Mixture. Fig. 53.
77. *Cyclamen*, Large-flowered, elegant winter-bloomers; colors mixed. Fig. 54.
78. *Geranium*, Zonale, choicest, large-flowered, large-clustered sorts. Fig. 55.
79. *Guzmania*, New large-flowered; easily grown from seeds; finest mixture.
80. *Heliotrope*, New Lemoine sorts; big clusters of large, sweet flowers; mixed.
81. *Lantana*, New Dwarf and large sorts mixed. *Primula obconica* mixed.
82. *Primrose*, Chinese Fringed, large, lovely flowers, many fine colors. Fig. 56.
83. If you don't see what you want in this list send for Park's Floral Guide, Free. It describes and illustrates all the worthy flowers, and tells about culture. 600 engravings. Big offers.

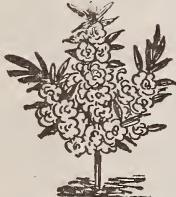
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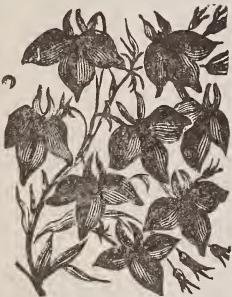
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Aster, Peony-flowered Perfection, double, big, incurved flowers of great beauty. Mixed colors.

Balsam, Improved Camellia, double as roses, richest colors in splendid mixture.

Carnation, New Margaret, double, rich colors, clove-scented, bloom first season. Mixed colors.

Lobelia, Royal Purple, superb basket and edging plant; masses of royal bloom; fine.

Mirabilis, Four-o'clock, lovely variegated foliage; charming new shades, deliciously fragrant.

Pepper, 25 splendid ornamental and culinary sorts in superb forms and colors, mxd.

Pansy, Large-flowered, sweet-scented, in glorious new shades and variegations; mxd.

Portulaca, grandiflora, finest large-flow-

ered, in 15 brilliant varieties; mixed.

Poppy, New Cardinal, glorious fringed, double sorts, like big feather-balls; mixed.

Sweet Peas, Large-flowered, superb new shades and forms; choicest colors mixed.

These seeds are all fresh and of the finest quality. The mixtures are carefully prepared from separate colors, and will show a great variety. They were imported from the best growers in France, Germany and Italy, and will yield flowers very superior in beauty. The collection alone could not be purchased in retail stores for less than fifty cents. Tell your friends, and

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POPPY.



SWEET PEA.

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A BOOK ON CAGE BIRDS, 120 pages, 150 illustrations, a plate of fancy canaries in their natural colors. Full information as to song and rare canaries. How to breed them for profit. Hints on their diseases and how to cure them. All about Parrots and how to teach them to talk. A most complete book on the subject. Mailed for 15c. or both for 25c. Phila. Bird Food Co. 400 North Third St., Philadelphia, Pa.



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The United Factories of 844 Wyandotte St., Kansas City, Mo., is making an offer to send a lamp free, to one person in each locality **FREE** to whom they can refer new customers and who will show and recommend this marvelous, new, incandescent 100 candle power oil lamp. Simply send name and nearest express office.

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Ladies, just see how easy I do a big washing with my 1900 Gravity Washer. I start the tub a-whirling. Then the gravity device under the tub begins to help and the rest is just like play. Washes a tubful in six minutes! How's that for quick and easy work? The 1900 Washer Co. sent me this marvelous machine on trial. They didn't ask for notes or cash in advance. And they let me pay for it a little each week out of the money it saved me! They treat everybody the same way.



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on 30 days' trial, the same as I got mine. The company will let you pay for it on the same easy terms they offered me. The Washer will actually *pay for itself* in a very short time. Mine did! I wouldn't take \$100 cash for my 1900 Gravity Washer if I couldn't get another just like it. It does beautiful work—handles anything from heavy blankets to daintiest laces. Every housewife who is tired of being a drudge and slave to the washtub should write to the 1900 Washer Co., 143 Court St., Binghamton, N.Y., for their beautiful Washer Book and generous offer of a Washer on free trial. ~ MRS. R. H. FREDERICK.

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Adolph Van Reuth, Jr.,
Pres. Brightwood Park Association.
Washington, D. C., Sept. 30, 1910.

Ans.—I cheerfully make this proposition: To the member of any Improvement Association, who is adjudged to have the most attractive grounds, I will send Park's Floral Magazine for three years and One Dozen Fine Mixed Tulips; for second-best display, the Magazine three years and One Dozen Fine Mixed Gladiolus; and for third best display, the Magazine three years and Ten Packets of Choice Flower or Vegetable Seeds. These three premiums may also be embodied in any premium list for a County Fair or Flower Show held during this year, no matter in what State or County such Fair or Show is held. They must, however, be offered only in connection with a floral display.—Ed.

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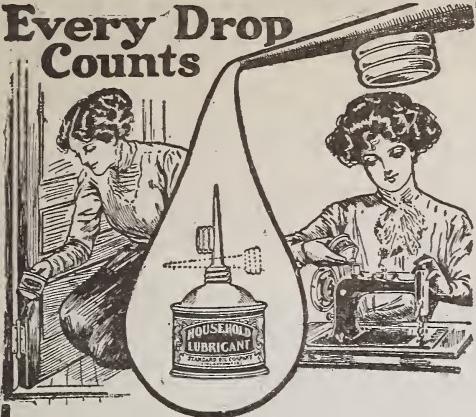
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Foah de possums in de pot,
An' we heah de steam a rappin' de lid-tin';
Now my Lizzie's settin' table.
An' no worries hab we got.
Foah a happy time yo' know am sittin' in.

All de while my Lizzie's cookin'.
A blessin' seems tu kum
For Liz's ebber, ebber singing, dat is why;
An' dinnah has its seasoning.
An' heah's de total sum:
Yo' kin make dis lie most cheeriful if yo' try.
St. Louis, Mo. Albert E. Vassar.

St. Louis, Mo. Robert E. Bassett

THE POOR LITTLE CAT.

This talk about cats makes me sad. I declare.
By some people whose minds are not fair;
They think the killing of birds by cats sad.
I say the killing of cats is as bad.

The killing and wearing of birds on our hats.
Is a far greater sin than the killing by cats;
Unto our dear Lord *all* creatures are dear.
For God made them all, and God put them here.
Philadelphia, Pa., Jan. 10, 1911. Bessie Solser.

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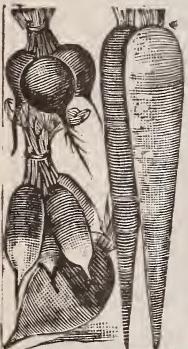
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Onion, Extra Early Danvers Yellow.—An excellent fine-grained Onion, early-maturing, large, productive, tender, solid; keeps well. Will produce fine Onions the first season from seed. Oz. 15 cts. $\frac{1}{4}$ lb. 50 cts. 1 lb. 70 cts.

Lettuce, Malta Drumhead.—A superb head Lettuce unsurpassed for the cottage garden; forms compact, yellowish green, beautiful frilled buttery heads, tender, crisp and delicious; the plants do not quickly run to seed. Per oz. 10 cts. $\frac{1}{4}$ lb. 25 cts. 1 lb. 70 cts.

Cabbage, Select Early Cone.—This is the earliest Cabbage in cultivation, and bears heads almost twice the size of the common Wakefield Cabbage. It is short-stemmed, very solid and can be used all season. It is sure to head, and is sweet, crisp and delicious, raw or cooked. Oz. 12cts. $\frac{1}{4}$ lb. 40 cts. 1 lb. \$1.50.

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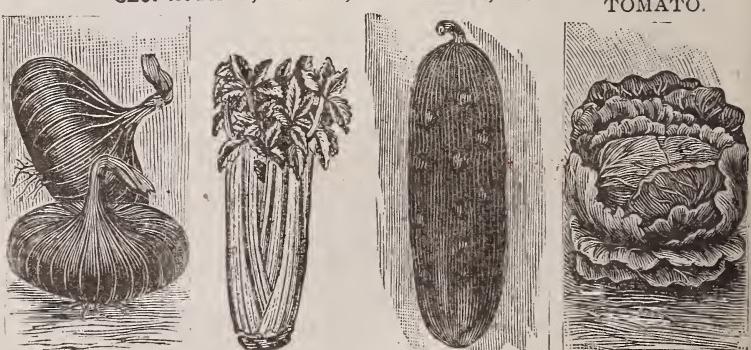
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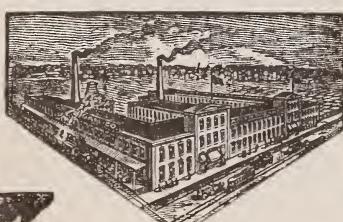
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